

Global Single Domain Antibody Library Service Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GA1CB4F5C85CEN.html>

Date: July 2026

Pages: 154

Price: US\$ 4,480.00 (Single User License)

ID: GA1CB4F5C85CEN

Abstracts

The global Single Domain Antibody Library Service market size is expected to reach \$ 508 million by 2032, rising at a market growth of 14.8% CAGR during the forecast period (2026-2032).

Single Domain Antibody Library Service provides high-throughput library construction, screening, discovery, and optimization based on VHH, VNAR, or human VH single-domain antibodies for research, diagnostic, and early drug development customers. The service typically includes library design, phage or yeast display construction, functional screening, affinity maturation, humanization, expression validation, and library management. Key upstream inputs include antigen proteins/peptides, immunized animal resources, natural or synthetic single-domain antibody libraries, display systems, expression vectors, host cells, culture media, chromatography consumables, sequencing and functional assay reagents. Major downstream customers include pharmaceutical companies, biotechnology firms, CRO/CDMO providers, universities, research institutes, and hospital laboratories, applying the service for antibody discovery, candidate drug screening, diagnostic reagent development, molecular imaging, and cell therapy binding domain design. The global gross margin in 2025 is estimated at approximately 55%-75%.

The single-domain antibody library service market is currently in a rapid development phase, driven by growing demand from research institutions, diagnostic companies, and early-stage drug development clients for high-throughput and customized library construction and screening. Service providers deliver comprehensive library discovery and screening solutions through antibody library design, phage or yeast display, functional screening, affinity maturation, humanization, and expression validation. Market participants include CROs specializing in custom research services, platform-

based antibody companies, and internal discovery platforms of innovative pharmaceutical companies. Due to their ability to cover complex targets, hidden epitopes, and multispecific candidates, these services are highly valuable in early drug discovery and diagnostic development.

From the supply side, European and North American companies have clear advantages in technology accumulation, library construction, display screening, and humanization capabilities, with some having platform services and libraries available for licensing. Chinese companies have rapidly developed capabilities in VHH, Hu-VHH, and single-domain antibody discovery services, gradually extending from custom research services to early-stage drug development support and platform output. Overall, the market remains fragmented, with leading companies leveraging library quality, complex target screening, engineering experience, and customer service to establish barriers, while smaller providers compete through faster delivery, customization flexibility, and cost efficiency.

Future trends will focus on higher-throughput library construction, AI-assisted antibody screening, multispecific candidate discovery, and automated library management systems. Library services are evolving beyond single antibody discovery to become critical sources of multispecific, engineerable candidates for early-stage drug validation. Integration of deep sequencing, synthetic libraries, machine learning, and automated screening technologies is expected to further improve discovery efficiency and candidate developability. Platforms capable of providing integrated services from library construction and screening to affinity maturation and preliminary expression validation will more easily attract partnerships with pharmaceutical companies and research institutions.

Market growth is primarily driven by the expansion of innovative drug pipelines, increasing demand for complex target development, growth in diagnostic and research applications, and the adoption of AI-assisted antibody discovery technologies. However, the industry faces challenges including platform homogenization, intellectual property barriers, screening success rate limitations, library diversity control, and difficulties in automated management. Some VHH and VNAR molecules derived from non-human species require humanization and safety evaluation before early-stage drug discovery or preclinical research. Furthermore, as more CROs and platform companies enter the library customization field, pricing competition for early-stage services may intensify. Long-term competitive advantage will concentrate in platform companies offering high-quality antibody libraries, complex target screening capabilities, multi-format engineering, and full workflow services.

This report studies the global Single Domain Antibody Library Service demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single Domain Antibody Library Service, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Single Domain Antibody Library Service that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Single Domain Antibody Library Service total market, 2021-2032, (USD Million)
Global Single Domain Antibody Library Service total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Single Domain Antibody Library Service total market, key domestic companies, and share, (USD Million)

Global Single Domain Antibody Library Service revenue by player, revenue and market share 2021-2026, (USD Million)

Global Single Domain Antibody Library Service total market by Type, CAGR, 2021-2032, (USD Million)

Global Single Domain Antibody Library Service total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Single Domain Antibody Library Service market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Creative Biolabs, Charles River Laboratories, Twist Bioscience, GenScript, Synbio Technologies, Rockland Immunochemicals, RayBiotech, Fortis Life Sciences, Antibody Design Labs, AlpVHHs, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Single Domain Antibody Library Service market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Single Domain Antibody Library Service Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Single Domain Antibody Library Service Market, Segmentation by Type:

Immune Library

Na?ve Library

Synthetic Library

Other

Global Single Domain Antibody Library Service Market, Segmentation by Display System:

Phage Display

Yeast Display

Other

Global Single Domain Antibody Library Service Market, Segmentation by Therapeutic Area:

Oncology

Immunology and Inflammation

Neurology

Other

Global Single Domain Antibody Library Service Market, Segmentation by Application:

Pharmaceutical Companies

Biotechnology Companies

Other

Companies Profiled:

Creative Biolabs

Charles River Laboratories

Twist Bioscience

GenScript

Synbio Technologies

Rockland Immunochemicals

RayBiotech

Fortis Life Sciences

Antibody Design Labs

AlpVHHs

Isogenica

FairJourney Biologics

ProteoGenix

Hybrigenics Services

Kaneka Eurogentec

Sanyo Fine

WuXi Biologics

Sino Biological

Biointron

Sanyou Biopharmaceuticals

Biocytogen

Key Questions Answered

1. How big is the global Single Domain Antibody Library Service market?
2. What is the demand of the global Single Domain Antibody Library Service market?
3. What is the year over year growth of the global Single Domain Antibody Library Service market?
4. What is the total value of the global Single Domain Antibody Library Service market?

5. Who are the Major Players in the global Single Domain Antibody Library Service market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Single Domain Antibody Library Service Introduction
- 1.2 World Single Domain Antibody Library Service Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Single Domain Antibody Library Service Total Market by Region (by Headquarter Location)
 - 1.3.1 World Single Domain Antibody Library Service Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Single Domain Antibody Library Service Revenue (2021-2032)
 - 1.3.3 China Based Company Single Domain Antibody Library Service Revenue (2021-2032)
 - 1.3.4 Europe Based Company Single Domain Antibody Library Service Revenue (2021-2032)
 - 1.3.5 Japan Based Company Single Domain Antibody Library Service Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Single Domain Antibody Library Service Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Single Domain Antibody Library Service Revenue (2021-2032)
 - 1.3.8 India Based Company Single Domain Antibody Library Service Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Single Domain Antibody Library Service Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Single Domain Antibody Library Service Consumption Value (2021-2032)
- 2.2 World Single Domain Antibody Library Service Consumption Value by Region
 - 2.2.1 World Single Domain Antibody Library Service Consumption Value by Region (2021-2026)
 - 2.2.2 World Single Domain Antibody Library Service Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Single Domain Antibody Library Service Consumption Value

(2021-2032)

2.4 China Single Domain Antibody Library Service Consumption Value (2021-2032)

2.5 Europe Single Domain Antibody Library Service Consumption Value (2021-2032)

2.6 Japan Single Domain Antibody Library Service Consumption Value (2021-2032)

2.7 South Korea Single Domain Antibody Library Service Consumption Value
(2021-2032)

2.8 ASEAN Single Domain Antibody Library Service Consumption Value (2021-2032)

2.9 India Single Domain Antibody Library Service Consumption Value (2021-2032)

3 WORLD SINGLE DOMAIN ANTIBODY LIBRARY SERVICE COMPANIES COMPETITIVE ANALYSIS

3.1 World Single Domain Antibody Library Service Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Single Domain Antibody Library Service Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Single Domain Antibody Library Service in
2025

3.2.3 Global Concentration Ratios (CR8) for Single Domain Antibody Library Service in
2025

3.3 Single Domain Antibody Library Service Company Evaluation Quadrant

3.4 Single Domain Antibody Library Service Market: Overall Company Footprint
Analysis

3.4.1 Single Domain Antibody Library Service Market: Region Footprint

3.4.2 Single Domain Antibody Library Service Market: Company Product Type
Footprint

3.4.3 Single Domain Antibody Library Service Market: Company Product Application
Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Single Domain Antibody Library Service Revenue
Comparison (by Headquarter Location)

4.1.1 United States VS China: Single Domain Antibody Library Service Revenue

Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Single Domain Antibody Library Service Revenue
Market Share Comparison (2021 & 2025 & 2032)

4.2 United States Based Companies VS China Based Companies: Single Domain
Antibody Library Service Consumption Value Comparison

4.2.1 United States VS China: Single Domain Antibody Library Service Consumption
Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Single Domain Antibody Library Service Consumption
Value Market Share Comparison (2021 & 2025 & 2032)

4.3 United States Based Single Domain Antibody Library Service Companies and
Market Share, 2021-2026

4.3.1 United States Based Single Domain Antibody Library Service Companies,
Headquarters (States, Country)

4.3.2 United States Based Companies Single Domain Antibody Library Service
Revenue, (2021-2026)

4.4 China Based Companies Single Domain Antibody Library Service Revenue and
Market Share, 2021-2026

4.4.1 China Based Single Domain Antibody Library Service Companies, Company
Headquarters (Province, Country)

4.4.2 China Based Companies Single Domain Antibody Library Service Revenue,
(2021-2026)

4.5 Rest of World Based Single Domain Antibody Library Service Companies and
Market Share, 2021-2026

4.5.1 Rest of World Based Single Domain Antibody Library Service Companies,
Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Single Domain Antibody Library Service
Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Single Domain Antibody Library Service Market Size Overview by Type: 2021
VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Immune Library

5.2.2 Na?ve Library

5.2.3 Synthetic Library

5.2.4 Other

5.3 Market Segment by Type

5.3.1 World Single Domain Antibody Library Service Market Size by Type (2021-2026)

- 5.3.2 World Single Domain Antibody Library Service Market Size by Type (2027-2032)
- 5.3.3 World Single Domain Antibody Library Service Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY DISPLAY SYSTEM

- 6.1 World Single Domain Antibody Library Service Market Size Overview by Display System: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Display System
 - 6.2.1 Phage Display
 - 6.2.2 Yeast Display
 - 6.2.3 Other
- 6.3 Market Segment by Display System
 - 6.3.1 World Single Domain Antibody Library Service Market Size by Display System (2021-2026)
 - 6.3.2 World Single Domain Antibody Library Service Market Size by Display System (2027-2032)
 - 6.3.3 World Single Domain Antibody Library Service Market Size Market Share by Display System (2027-2032)

7 MARKET ANALYSIS BY THERAPEUTIC AREA

- 7.1 World Single Domain Antibody Library Service Market Size Overview by Therapeutic Area: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Therapeutic Area
 - 7.2.1 Oncology
 - 7.2.2 Immunology and Inflammation
 - 7.2.3 Neurology
 - 7.2.4 Other
- 7.3 Market Segment by Therapeutic Area
 - 7.3.1 World Single Domain Antibody Library Service Market Size by Therapeutic Area (2021-2026)
 - 7.3.2 World Single Domain Antibody Library Service Market Size by Therapeutic Area (2027-2032)
 - 7.3.3 World Single Domain Antibody Library Service Market Size Market Share by Therapeutic Area (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Single Domain Antibody Library Service Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Pharmaceutical Companies

8.2.2 Biotechnology Companies

8.2.3 Other

8.3 Market Segment by Application

8.3.1 World Single Domain Antibody Library Service Market Size by Application (2021-2026)

8.3.2 World Single Domain Antibody Library Service Market Size by Application (2027-2032)

8.3.3 World Single Domain Antibody Library Service Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 Creative Biolabs

9.1.1 Creative Biolabs Details

9.1.2 Creative Biolabs Major Business

9.1.3 Creative Biolabs Single Domain Antibody Library Service Product and Services

9.1.4 Creative Biolabs Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

9.1.5 Creative Biolabs Recent Developments/Updates

9.1.6 Creative Biolabs Competitive Strengths & Weaknesses

9.2 Charles River Laboratories

9.2.1 Charles River Laboratories Details

9.2.2 Charles River Laboratories Major Business

9.2.3 Charles River Laboratories Single Domain Antibody Library Service Product and Services

9.2.4 Charles River Laboratories Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

9.2.5 Charles River Laboratories Recent Developments/Updates

9.2.6 Charles River Laboratories Competitive Strengths & Weaknesses

9.3 Twist Bioscience

9.3.1 Twist Bioscience Details

9.3.2 Twist Bioscience Major Business

9.3.3 Twist Bioscience Single Domain Antibody Library Service Product and Services

9.3.4 Twist Bioscience Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

- 9.3.5 Twist Bioscience Recent Developments/Updates
- 9.3.6 Twist Bioscience Competitive Strengths & Weaknesses
- 9.4 GenScript
 - 9.4.1 GenScript Details
 - 9.4.2 GenScript Major Business
 - 9.4.3 GenScript Single Domain Antibody Library Service Product and Services
 - 9.4.4 GenScript Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.4.5 GenScript Recent Developments/Updates
 - 9.4.6 GenScript Competitive Strengths & Weaknesses
- 9.5 Synbio Technologies
 - 9.5.1 Synbio Technologies Details
 - 9.5.2 Synbio Technologies Major Business
 - 9.5.3 Synbio Technologies Single Domain Antibody Library Service Product and Services
 - 9.5.4 Synbio Technologies Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Synbio Technologies Recent Developments/Updates
 - 9.5.6 Synbio Technologies Competitive Strengths & Weaknesses
- 9.6 Rockland Immunochemicals
 - 9.6.1 Rockland Immunochemicals Details
 - 9.6.2 Rockland Immunochemicals Major Business
 - 9.6.3 Rockland Immunochemicals Single Domain Antibody Library Service Product and Services
 - 9.6.4 Rockland Immunochemicals Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Rockland Immunochemicals Recent Developments/Updates
 - 9.6.6 Rockland Immunochemicals Competitive Strengths & Weaknesses
- 9.7 RayBiotech
 - 9.7.1 RayBiotech Details
 - 9.7.2 RayBiotech Major Business
 - 9.7.3 RayBiotech Single Domain Antibody Library Service Product and Services
 - 9.7.4 RayBiotech Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.7.5 RayBiotech Recent Developments/Updates
 - 9.7.6 RayBiotech Competitive Strengths & Weaknesses
- 9.8 Fortis Life Sciences
 - 9.8.1 Fortis Life Sciences Details
 - 9.8.2 Fortis Life Sciences Major Business

9.8.3 Fortis Life Sciences Single Domain Antibody Library Service Product and Services

9.8.4 Fortis Life Sciences Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

9.8.5 Fortis Life Sciences Recent Developments/Updates

9.8.6 Fortis Life Sciences Competitive Strengths & Weaknesses

9.9 Antibody Design Labs

9.9.1 Antibody Design Labs Details

9.9.2 Antibody Design Labs Major Business

9.9.3 Antibody Design Labs Single Domain Antibody Library Service Product and Services

9.9.4 Antibody Design Labs Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

9.9.5 Antibody Design Labs Recent Developments/Updates

9.9.6 Antibody Design Labs Competitive Strengths & Weaknesses

9.10 AlpVHHs

9.10.1 AlpVHHs Details

9.10.2 AlpVHHs Major Business

9.10.3 AlpVHHs Single Domain Antibody Library Service Product and Services

9.10.4 AlpVHHs Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

9.10.5 AlpVHHs Recent Developments/Updates

9.10.6 AlpVHHs Competitive Strengths & Weaknesses

9.11 Isogenica

9.11.1 Isogenica Details

9.11.2 Isogenica Major Business

9.11.3 Isogenica Single Domain Antibody Library Service Product and Services

9.11.4 Isogenica Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

9.11.5 Isogenica Recent Developments/Updates

9.11.6 Isogenica Competitive Strengths & Weaknesses

9.12 FairJourney Biologics

9.12.1 FairJourney Biologics Details

9.12.2 FairJourney Biologics Major Business

9.12.3 FairJourney Biologics Single Domain Antibody Library Service Product and Services

9.12.4 FairJourney Biologics Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

9.12.5 FairJourney Biologics Recent Developments/Updates

- 9.12.6 FairJourney Biologics Competitive Strengths & Weaknesses
- 9.13 ProteoGenix
 - 9.13.1 ProteoGenix Details
 - 9.13.2 ProteoGenix Major Business
 - 9.13.3 ProteoGenix Single Domain Antibody Library Service Product and Services
 - 9.13.4 ProteoGenix Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.13.5 ProteoGenix Recent Developments/Updates
 - 9.13.6 ProteoGenix Competitive Strengths & Weaknesses
- 9.14 Hybrigenics Services
 - 9.14.1 Hybrigenics Services Details
 - 9.14.2 Hybrigenics Services Major Business
 - 9.14.3 Hybrigenics Services Single Domain Antibody Library Service Product and Services
 - 9.14.4 Hybrigenics Services Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Hybrigenics Services Recent Developments/Updates
 - 9.14.6 Hybrigenics Services Competitive Strengths & Weaknesses
- 9.15 Kaneka Eurogentec
 - 9.15.1 Kaneka Eurogentec Details
 - 9.15.2 Kaneka Eurogentec Major Business
 - 9.15.3 Kaneka Eurogentec Single Domain Antibody Library Service Product and Services
 - 9.15.4 Kaneka Eurogentec Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Kaneka Eurogentec Recent Developments/Updates
 - 9.15.6 Kaneka Eurogentec Competitive Strengths & Weaknesses
- 9.16 Sanyo Fine
 - 9.16.1 Sanyo Fine Details
 - 9.16.2 Sanyo Fine Major Business
 - 9.16.3 Sanyo Fine Single Domain Antibody Library Service Product and Services
 - 9.16.4 Sanyo Fine Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Sanyo Fine Recent Developments/Updates
 - 9.16.6 Sanyo Fine Competitive Strengths & Weaknesses
- 9.17 WuXi Biologics
 - 9.17.1 WuXi Biologics Details
 - 9.17.2 WuXi Biologics Major Business
 - 9.17.3 WuXi Biologics Single Domain Antibody Library Service Product and Services

9.17.4 WuXi Biologics Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

9.17.5 WuXi Biologics Recent Developments/Updates

9.17.6 WuXi Biologics Competitive Strengths & Weaknesses

9.18 Sino Biological

9.18.1 Sino Biological Details

9.18.2 Sino Biological Major Business

9.18.3 Sino Biological Single Domain Antibody Library Service Product and Services

9.18.4 Sino Biological Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

9.18.5 Sino Biological Recent Developments/Updates

9.18.6 Sino Biological Competitive Strengths & Weaknesses

9.19 Biointron

9.19.1 Biointron Details

9.19.2 Biointron Major Business

9.19.3 Biointron Single Domain Antibody Library Service Product and Services

9.19.4 Biointron Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

9.19.5 Biointron Recent Developments/Updates

9.19.6 Biointron Competitive Strengths & Weaknesses

9.20 Sanyou Biopharmaceuticals

9.20.1 Sanyou Biopharmaceuticals Details

9.20.2 Sanyou Biopharmaceuticals Major Business

9.20.3 Sanyou Biopharmaceuticals Single Domain Antibody Library Service Product and Services

9.20.4 Sanyou Biopharmaceuticals Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

9.20.5 Sanyou Biopharmaceuticals Recent Developments/Updates

9.20.6 Sanyou Biopharmaceuticals Competitive Strengths & Weaknesses

9.21 Biocytogen

9.21.1 Biocytogen Details

9.21.2 Biocytogen Major Business

9.21.3 Biocytogen Single Domain Antibody Library Service Product and Services

9.21.4 Biocytogen Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026)

9.21.5 Biocytogen Recent Developments/Updates

9.21.6 Biocytogen Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Single Domain Antibody Library Service Industry Chain
- 10.2 Single Domain Antibody Library Service Upstream Analysis
- 10.3 Single Domain Antibody Library Service Midstream Analysis
- 10.4 Single Domain Antibody Library Service Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Single Domain Antibody Library Service Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Single Domain Antibody Library Service Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Single Domain Antibody Library Service Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Single Domain Antibody Library Service Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Single Domain Antibody Library Service Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Single Domain Antibody Library Service Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Single Domain Antibody Library Service Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Single Domain Antibody Library Service Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Single Domain Antibody Library Service Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Single Domain Antibody Library Service Players in 2025

Table 12. World Single Domain Antibody Library Service Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Single Domain Antibody Library Service Company Evaluation Quadrant

Table 14. Head Office of Key Single Domain Antibody Library Service Players

Table 15. Single Domain Antibody Library Service Market: Company Product Type Footprint

Table 16. Single Domain Antibody Library Service Market: Company Product Application Footprint

Table 17. Single Domain Antibody Library Service Mergers & Acquisitions Activity

Table 18. United States VS China Single Domain Antibody Library Service Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Single Domain Antibody Library Service Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Single Domain Antibody Library Service Companies, Headquarters (States, Country)

Table 21. United States Based Companies Single Domain Antibody Library Service Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Single Domain Antibody Library Service Revenue Market Share (2021-2026)

Table 23. China Based Single Domain Antibody Library Service Companies, Headquarters (Province, Country)

Table 24. China Based Companies Single Domain Antibody Library Service Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Single Domain Antibody Library Service Revenue Market Share (2021-2026)

Table 26. Rest of World Based Single Domain Antibody Library Service Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Single Domain Antibody Library Service Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Single Domain Antibody Library Service Revenue Market Share (2021-2026)

Table 29. World Single Domain Antibody Library Service Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Single Domain Antibody Library Service Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Single Domain Antibody Library Service Market Size by Type (2027-2032) & (USD Million)

Table 32. World Single Domain Antibody Library Service Market Size by Display System, (USD Million), 2021 & 2025 & 2032

Table 33. World Single Domain Antibody Library Service Market Size Value by Display System (2021-2026) & (USD Million)

Table 34. World Single Domain Antibody Library Service Market Size by Display System (2027-2032) & (USD Million)

Table 35. World Single Domain Antibody Library Service Market Size by Therapeutic Area, (USD Million), 2021 & 2025 & 2032

Table 36. World Single Domain Antibody Library Service Market Size Value by Therapeutic Area (2021-2026) & (USD Million)

Table 37. World Single Domain Antibody Library Service Market Size by Therapeutic Area (2027-2032) & (USD Million)

Table 38. World Single Domain Antibody Library Service Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Single Domain Antibody Library Service Market Size by Application

(2021-2026) & (USD Million)

Table 40. World Single Domain Antibody Library Service Market Size by Application
(2027-2032) & (USD Million)

Table 41. Creative Biolabs Basic Information, Manufacturing Base and Competitors

Table 42. Creative Biolabs Major Business

Table 43. Creative Biolabs Single Domain Antibody Library Service Product and
Services

Table 44. Creative Biolabs Single Domain Antibody Library Service Revenue, Gross
Margin and Market Share (2021-2026) & (USD Million)

Table 45. Creative Biolabs Recent Developments/Updates

Table 46. Creative Biolabs Competitive Strengths & Weaknesses

Table 47. Charles River Laboratories Basic Information, Manufacturing Base and
Competitors

Table 48. Charles River Laboratories Major Business

Table 49. Charles River Laboratories Single Domain Antibody Library Service Product
and Services

Table 50. Charles River Laboratories Single Domain Antibody Library Service Revenue,
Gross Margin and Market Share (2021-2026) & (USD Million)

Table 51. Charles River Laboratories Recent Developments/Updates

Table 52. Charles River Laboratories Competitive Strengths & Weaknesses

Table 53. Twist Bioscience Basic Information, Manufacturing Base and Competitors

Table 54. Twist Bioscience Major Business

Table 55. Twist Bioscience Single Domain Antibody Library Service Product and
Services

Table 56. Twist Bioscience Single Domain Antibody Library Service Revenue, Gross
Margin and Market Share (2021-2026) & (USD Million)

Table 57. Twist Bioscience Recent Developments/Updates

Table 58. Twist Bioscience Competitive Strengths & Weaknesses

Table 59. GenScript Basic Information, Manufacturing Base and Competitors

Table 60. GenScript Major Business

Table 61. GenScript Single Domain Antibody Library Service Product and Services

Table 62. GenScript Single Domain Antibody Library Service Revenue, Gross Margin
and Market Share (2021-2026) & (USD Million)

Table 63. GenScript Recent Developments/Updates

Table 64. GenScript Competitive Strengths & Weaknesses

Table 65. Synbio Technologies Basic Information, Manufacturing Base and Competitors

Table 66. Synbio Technologies Major Business

Table 67. Synbio Technologies Single Domain Antibody Library Service Product and
Services

Table 68. Synbio Technologies Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 69. Synbio Technologies Recent Developments/Updates

Table 70. Synbio Technologies Competitive Strengths & Weaknesses

Table 71. Rockland Immunochemicals Basic Information, Manufacturing Base and Competitors

Table 72. Rockland Immunochemicals Major Business

Table 73. Rockland Immunochemicals Single Domain Antibody Library Service Product and Services

Table 74. Rockland Immunochemicals Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 75. Rockland Immunochemicals Recent Developments/Updates

Table 76. Rockland Immunochemicals Competitive Strengths & Weaknesses

Table 77. RayBiotech Basic Information, Manufacturing Base and Competitors

Table 78. RayBiotech Major Business

Table 79. RayBiotech Single Domain Antibody Library Service Product and Services

Table 80. RayBiotech Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 81. RayBiotech Recent Developments/Updates

Table 82. RayBiotech Competitive Strengths & Weaknesses

Table 83. Fortis Life Sciences Basic Information, Manufacturing Base and Competitors

Table 84. Fortis Life Sciences Major Business

Table 85. Fortis Life Sciences Single Domain Antibody Library Service Product and Services

Table 86. Fortis Life Sciences Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 87. Fortis Life Sciences Recent Developments/Updates

Table 88. Fortis Life Sciences Competitive Strengths & Weaknesses

Table 89. Antibody Design Labs Basic Information, Manufacturing Base and Competitors

Table 90. Antibody Design Labs Major Business

Table 91. Antibody Design Labs Single Domain Antibody Library Service Product and Services

Table 92. Antibody Design Labs Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 93. Antibody Design Labs Recent Developments/Updates

Table 94. Antibody Design Labs Competitive Strengths & Weaknesses

Table 95. AlpVHHs Basic Information, Manufacturing Base and Competitors

Table 96. AlpVHHs Major Business

Table 97. AlpVHHs Single Domain Antibody Library Service Product and Services

Table 98. AlpVHHs Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 99. AlpVHHs Recent Developments/Updates

Table 100. AlpVHHs Competitive Strengths & Weaknesses

Table 101. Isogenica Basic Information, Manufacturing Base and Competitors

Table 102. Isogenica Major Business

Table 103. Isogenica Single Domain Antibody Library Service Product and Services

Table 104. Isogenica Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 105. Isogenica Recent Developments/Updates

Table 106. Isogenica Competitive Strengths & Weaknesses

Table 107. FairJourney Biologics Basic Information, Manufacturing Base and Competitors

Table 108. FairJourney Biologics Major Business

Table 109. FairJourney Biologics Single Domain Antibody Library Service Product and Services

Table 110. FairJourney Biologics Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 111. FairJourney Biologics Recent Developments/Updates

Table 112. FairJourney Biologics Competitive Strengths & Weaknesses

Table 113. ProteoGenix Basic Information, Manufacturing Base and Competitors

Table 114. ProteoGenix Major Business

Table 115. ProteoGenix Single Domain Antibody Library Service Product and Services

Table 116. ProteoGenix Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 117. ProteoGenix Recent Developments/Updates

Table 118. ProteoGenix Competitive Strengths & Weaknesses

Table 119. Hybrigenics Services Basic Information, Manufacturing Base and Competitors

Table 120. Hybrigenics Services Major Business

Table 121. Hybrigenics Services Single Domain Antibody Library Service Product and Services

Table 122. Hybrigenics Services Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 123. Hybrigenics Services Recent Developments/Updates

Table 124. Hybrigenics Services Competitive Strengths & Weaknesses

Table 125. Kaneka Eurogentec Basic Information, Manufacturing Base and Competitors

Table 126. Kaneka Eurogentec Major Business

Table 127. Kaneka Eurogentec Single Domain Antibody Library Service Product and Services
Table 128. Kaneka Eurogentec Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 129. Kaneka Eurogentec Recent Developments/Updates
Table 130. Kaneka Eurogentec Competitive Strengths & Weaknesses
Table 131. Sanyo Fine Basic Information, Manufacturing Base and Competitors
Table 132. Sanyo Fine Major Business
Table 133. Sanyo Fine Single Domain Antibody Library Service Product and Services
Table 134. Sanyo Fine Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 135. Sanyo Fine Recent Developments/Updates
Table 136. Sanyo Fine Competitive Strengths & Weaknesses
Table 137. WuXi Biologics Basic Information, Manufacturing Base and Competitors
Table 138. WuXi Biologics Major Business
Table 139. WuXi Biologics Single Domain Antibody Library Service Product and Services
Table 140. WuXi Biologics Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 141. WuXi Biologics Recent Developments/Updates
Table 142. WuXi Biologics Competitive Strengths & Weaknesses
Table 143. Sino Biological Basic Information, Manufacturing Base and Competitors
Table 144. Sino Biological Major Business
Table 145. Sino Biological Single Domain Antibody Library Service Product and Services
Table 146. Sino Biological Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 147. Sino Biological Recent Developments/Updates
Table 148. Sino Biological Competitive Strengths & Weaknesses
Table 149. Biointron Basic Information, Manufacturing Base and Competitors
Table 150. Biointron Major Business
Table 151. Biointron Single Domain Antibody Library Service Product and Services
Table 152. Biointron Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 153. Biointron Recent Developments/Updates
Table 154. Biointron Competitive Strengths & Weaknesses
Table 155. Sanyou Biopharmaceuticals Basic Information, Manufacturing Base and Competitors
Table 156. Sanyou Biopharmaceuticals Major Business

Table 157. Sanyou Biopharmaceuticals Single Domain Antibody Library Service Product and Services

Table 158. Sanyou Biopharmaceuticals Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 159. Sanyou Biopharmaceuticals Recent Developments/Updates

Table 160. Sanyou Biopharmaceuticals Competitive Strengths & Weaknesses

Table 161. Biocytogen Basic Information, Manufacturing Base and Competitors

Table 162. Biocytogen Major Business

Table 163. Biocytogen Single Domain Antibody Library Service Product and Services

Table 164. Biocytogen Single Domain Antibody Library Service Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 165. Biocytogen Recent Developments/Updates

Table 166. Biocytogen Competitive Strengths & Weaknesses

Table 167. Global Key Players of Single Domain Antibody Library Service Upstream (Raw Materials)

Table 168. Global Single Domain Antibody Library Service Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Single Domain Antibody Library Service Picture

Figure 2. World Single Domain Antibody Library Service Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Single Domain Antibody Library Service Total Revenue (2021-2032) & (USD Million)

Figure 4. World Single Domain Antibody Library Service Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Single Domain Antibody Library Service Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Single Domain Antibody Library Service Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Single Domain Antibody Library Service Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Single Domain Antibody Library Service Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Single Domain Antibody Library Service Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Single Domain Antibody Library Service Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Single Domain Antibody Library Service Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Single Domain Antibody Library Service Revenue (2021-2032) & (USD Million)

Figure 13. Single Domain Antibody Library Service Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Single Domain Antibody Library Service Consumption Value (2021-2032) & (USD Million)

Figure 16. World Single Domain Antibody Library Service Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Single Domain Antibody Library Service Consumption Value (2021-2032) & (USD Million)

Figure 18. China Single Domain Antibody Library Service Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Single Domain Antibody Library Service Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Single Domain Antibody Library Service Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Single Domain Antibody Library Service Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Single Domain Antibody Library Service Consumption Value (2021-2032) & (USD Million)

Figure 23. India Single Domain Antibody Library Service Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Single Domain Antibody Library Service by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Single Domain Antibody Library Service Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Single Domain Antibody Library Service Markets in 2025

Figure 27. United States VS China: Single Domain Antibody Library Service Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Single Domain Antibody Library Service Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Single Domain Antibody Library Service Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Single Domain Antibody Library Service Market Size Market Share by Type in 2025

Figure 31. Immune Library

Figure 32. Na?ve Library

Figure 33. Synthetic Library

Figure 34. Other

Figure 35. World Single Domain Antibody Library Service Market Size Market Share by Type (2021-2032)

Figure 36. World Single Domain Antibody Library Service Market Size by Display System, (USD Million), 2021 & 2025 & 2032

Figure 37. World Single Domain Antibody Library Service Market Size Market Share by Display System in 2025

Figure 38. Phage Display

Figure 39. Yeast Display

Figure 40. Other

Figure 41. World Single Domain Antibody Library Service Market Size Market Share by Display System (2021-2032)

Figure 42. World Single Domain Antibody Library Service Market Size by Therapeutic Area, (USD Million), 2021 & 2025 & 2032

Figure 43. World Single Domain Antibody Library Service Market Size Market Share by Therapeutic Area in 2025

Figure 44. Oncology

Figure 45. Immunology and Inflammation

Figure 46. Neurology

Figure 47. Other

Figure 48. World Single Domain Antibody Library Service Market Size Market Share by Therapeutic Area (2021-2032)

Figure 49. World Single Domain Antibody Library Service Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 50. World Single Domain Antibody Library Service Market Size Market Share by Application in 2025

Figure 51. Pharmaceutical Companies

Figure 52. Biotechnology Companies

Figure 53. Other

Figure 54. World Single Domain Antibody Library Service Market Size Market Share by Application (2021-2032)

Figure 55. Single Domain Antibody Library Service Industrial Chain

Figure 56. Methodology

Figure 57. Research Process and Data Source

I would like to order

Product name: Global Single Domain Antibody Library Service Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GA1CB4F5C85CEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA1CB4F5C85CEN.html>