

Antibody Contract Development & Manufacturing Organization Market Size, Share & Trends Analysis Report By Product (Monoclonal Antibodies (mAbs)), By Service, By Source, By Workflow, By Therapeutic Area, By End-use, By Region, And Segment Forecasts, 2025 - 2033

<https://marketpublishers.com/r/A12CC6268BDBEN.html>

Date: October 2025

Pages: 120

Price: US\$ 5,950.00 (Single User License)

ID: A12CC6268BDBEN

Abstracts

The global antibody contract development & manufacturing organization market size was estimated at USD 21.1 billion in 2024 and is projected to reach USD 45.8 billion by 2033, growing at a CAGR of 9.38% from 2025 to 2033. The antibody contract development & manufacturing organization (CDMO) industry is driven by increasing global demand for monoclonal antibodies and biologics.

Besides, rising demand for outsourcing services, Rapid advancements in antibody engineering and high-throughput screening, stringent regulatory requirements, and increasing cost effectiveness within CDMO services have led most biopharmaceutical manufacturers to outsource their production capabilities. Such factors are expected to drive the market growth over the estimated time period.

Furthermore, the demand for monoclonal antibodies (mAbs) and biologics is emerging due to the rising prevalence of chronic and autoimmune diseases, such as cancer, rheumatoid arthritis, and multiple sclerosis, which has led to an increased need for targeted therapies. Besides, the monoclonal antibodies offer high specificity, efficacy, and fewer side effects than traditional drugs, making them preferred treatment options. In addition, advances in biotechnology and antibody engineering have expanded the therapeutic applications of antibodies. Also, growing patient awareness, favorable reimbursement policies, and developing healthcare infrastructure in emerging markets

further fuel the adoption and demand for mAbs and biologics across the globe.

Furthermore, the rapid expansion of oncology and autoimmune disease treatment pipelines is driving a growing need for antibody CDMOs services in the market. Besides, rising R&D focused on targeted therapies and biologics requires specialized manufacturing capabilities that support the market. As more drugs advance through clinical and commercial phases, CDMOs are essential in delivering efficient, scalable, and compliant antibody production to meet the market requirements.

Moreover, growing stringent regulatory requirements have further led regulatory agencies, such as the FDA and EMA, to enforce strict guidelines for developing, manufacturing, and quality control of biologics, including monoclonal antibodies. Besides, compliance with Good Manufacturing Practices (GMP), validation protocols, and safety standards is essential to ensure product efficacy and patient safety. These standards drive biopharmaceutical companies to collaborate with experienced antibody CDMOs with the expertise and infrastructure to meet regulatory expectations efficiently, reducing the risk of delays or non-compliance during drug development and commercialization. Such factors are expected to drive market growth.

Global Antibody Contract Development & Manufacturing Organization Market Report Segmentation

This report forecasts revenue growth at global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the global antibody contract development & manufacturing organization market report based on product, service, source, workflow, therapeutic area, end-use and region.

Product Outlook (Revenue, USD Million, 2021 - 2033)

Monoclonal Antibodies (mAbs)

Antibody-Drug Conjugates (ADCs)

Bispecific/ Multispecific Antibodies

Polyclonal Antibodies

Others

Service Outlook (Revenue, USD Million, 2021 - 2033)

Contract Development

Cell Line Development

Process Development

Upstream

Downstream

Analytical Testing & Method Validation

Scale-Up & Tech Transfer

Contract Manufacturing

API Manufacturing

Finished Drug Products Manufacturing

Packaging and Labelling

Regulatory Affairs

Logistics & Storage

Others

Source Outlook (Revenue, USD Million, 2021 - 2033)

Mammalian

Microbial

Workflow Outlook (Revenue, USD Million, 2021 - 2033)

Clinical

Commercial

Therapeutic Area Outlook (Revenue, USD Million, 2021 - 2033)

Oncology

Infectious Diseases

Neurological Disorders

Cardiovascular Disease

Metabolic Disorders

Autoimmune Diseases

Respiratory Diseases

Ophthalmology

Gastrointestinal Disorders

Others

End-use Outlook (Revenue, USD Million, 2021 - 2033)

Large Pharma & Biotech Companies

Small & Mid-sized Pharma & Biotech Companies

Others

Regional Outlook (Revenue, USD Million, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

UK

Germany

France

Italy

Spain

Denmark

Sweden

Norway

Asia Pacific

Japan

China

India

Australia

Thailand

South Korea

Latin America

Brazil

Argentina

Middle East & Africa

South Africa

UAE

Saudi Arabia

Kuwait

Qatar

Oman

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