

Global IgG Extraction and Purification Reagents Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global IgG Extraction and Purification Reagents market size is expected to reach \$ 359 million by 2032, rising at a market growth of 11.7% CAGR during the forecast period (2026-2032).

IgG Extraction and Purification Reagents are a class of biochemical reagents used to selectively separate and purify immunoglobulin G (IgG) from serum, cell culture supernatants, or other biological samples. They are typically based on the principle of specific binding of affinity ligands such as Protein A, Protein G, or Protein A/G to the Fc region of IgG, achieving highly selective capture and elution of target antibodies. These reagents can be formulated as resins, magnetic beads, membranes, or kits, enabling the production of high-purity, highly active IgG in a short process. They are widely used in downstream purification stages of antibody preparation, immunoassay, functional studies, and biopharmaceutical development. Sales volume in 2025 was 1.25 million vials, with an average price of US\$115 per vial. Total production capacity was 1.4 million vials, with a gross profit margin of 85%.

This report studies the global IgG Extraction and Purification Reagents production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for IgG Extraction and Purification Reagents 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 IgG Extraction and Purification Reagents that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global IgG Extraction and Purification Reagents total production and demand, 2021-2032, (K Units)

Global IgG Extraction and Purification Reagents total production value, 2021-2032, (USD Million)

Global IgG Extraction and Purification Reagents production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global IgG Extraction and Purification Reagents consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: IgG Extraction and Purification Reagents domestic production, consumption, key domestic manufacturers and share

Global IgG Extraction and Purification Reagents production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global IgG Extraction and Purification Reagents production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global IgG Extraction and Purification Reagents production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global IgG Extraction and Purification Reagents market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Merck, Abcam, Thermo Fisher Scientific, Bio-Rad, Santa Cruz Biotechnology, Cytiva, Yeasen, MedChemExpress, GenScript, Rockland Immunochemicals, 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 IgG Extraction and Purification Reagents market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, 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 IgG Extraction and Purification Reagents Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global IgG Extraction and Purification Reagents Market, Segmentation by Type:

Agarose Beads

Magnetic Beads

Global IgG Extraction and Purification Reagents Market, Segmentation by Purification Purpose:

Capture Affinity Chromatography

Intermediate Purification

Polishing Affinity Step

Global IgG Extraction and Purification Reagents Market, Segmentation by Purification Method:

Affinity Chromatography

Ion Exchange Chromatography

Others

Global IgG Extraction and Purification Reagents Market, Segmentation by Application:

Scientific Research

Biomedicine

Others

Companies Profiled:

Merck

Abcam

Thermo Fisher Scientific

Bio-Rad

Santa Cruz Biotechnology

Cytiva

Yeasen

MedChemExpress

GenScript

Rockland Immunochemicals

Amberlite

Repligen

Sartorius

Key Questions Answered:

1. How big is the global IgG Extraction and Purification Reagents market?
2. What is the demand of the global IgG Extraction and Purification Reagents market?
3. What is the year over year growth of the global IgG Extraction and Purification Reagents market?
4. What is the production and production value of the global IgG Extraction and Purification Reagents market?
5. Who are the key producers in the global IgG Extraction and Purification Reagents market?
6. What are the growth factors driving the market demand?

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