

# Research Antibodies and Reagents Market by Product, Technology, Application End User - Global Forecast to 2025

<https://marketpublishers.com/r/R7E1AB39D20EN.html>

Date: February 2020

Pages: 271

Price: US\$ 4,375.00 (Single User License)

ID: R7E1AB39D20EN

## Abstracts

Research Antibodies and Reagents Market by Product (Reagent [Sample Preparation (Media, Probe, Buffer), Antibody Production Reagent], Antibody [Type, Source, Research Area]), Technology (Western Blot, ELISA), Application, End User -Global Forecast to 2025

The global research antibodies and reagents market is expected to grow at a CAGR of 6% from 2019 to 2025 to reach \$14.56 billion by 2025.

The factors such as rising proteomics & genomic research studies, increase in the funding for research activities, and growing industry-academia collaborations - are driving the growth of the global research antibodies and reagents market. Moreover, increasing demand for protein therapeutics and personalized medicine, rising investment and focus on stem cell research, and growing need for new biomarker identification are also supporting the market growth. The increasing focus on research and development initiatives in the Asia-Pacific and Latin America region is expected to provide strong revenue growth opportunities for players operating in this market.

The reagents segment is estimated to command the largest share of the global research antibodies and reagents market in 2019 and expected to continue its dominance during the forecast period mainly due to increasing use of reagents and kits in research assays and techniques.

The research antibodies and reagents market for pharmaceutical and biotechnology industry (end user segment) segment is estimated to command the largest share of the global market in 2019. This is attributed to rising adoption of research antibodies &

reagents in the proteomics research and drug discovery programs with the growing focus of industry vendors on development of innovative therapeutic drugs for chronic diseases.

An in-depth analysis of the geographical scenario of the research antibodies & reagents market provides detailed qualitative and quantitative insights about the five major geographies (North America, Europe, Asia-Pacific, Latin America, and the Middle East & Africa) along with the coverage of major countries in each region. North America dominated the global research antibodies and reagents market in 2019, followed by Europe, and Asia-Pacific region. The large share of this region is mainly attributed to the availability of new technologies in the region, increasing research activities to assist development of personalized medicine, and direct presence of the key players in this region.

The key players operating in the global research antibodies and reagents market are Abcam plc (U.K.), Merck KGaA (Germany), Cell Signaling Technology, Inc. (U.S.), GE Healthcare (U.S.), Thermo Fisher Scientific Inc. (U.S.), F. Hoffmann La-Roche Ltd (Switzerland), Rockland Immunochemicals Inc. (U.S.), Johnson & Johnson (U.S.), Agilent Technologies, Inc. (U.S.), Eli Lilly and Company (U.S.), Becton Dickinson and Company (U.S.), Danaher Corporation (U.S.), PerkinElmer, Inc. (U.S.), GenScript Biotech Corporation (U.S.), Lonza (Switzerland), Bio-Techne Corporation (U.S.), Bio-Rad Laboratories, Inc. (U.S.), Teva Pharmaceutical Industries Limited (Israel), Santa Cruz Biotechnology, Inc. (U.S.), and BioLegend, Inc. (U.S.) among others.

## **Scope of the Report:**

Research Antibodies and Reagents Market, by Product

Reagents

Sample Preparation Reagents

Media & Serum

Stains & Dyes

Probes

Buffers

Solvents

Antibody Production Reagents

Enzymes

Proteins

Other Research Reagents

Note: Other research reagents include fixatives, preservatives, gels, and reagent preloaded membranes

Antibodies

Antibodies Market, by Type

Primary Antibody

Secondary Antibody

Antibodies Market, by Production Type

Monoclonal Antibody

Polyclonal Antibody

Antibody Fragments

Antibodies Market, by Source

Mouse

Rabbit

Other Sources

Note: Other sources include as goat, sheep, chicken, and human

Antibodies Market, by Research Area

Oncology

Infectious Diseases

Cardiovascular Disease

Immunology

Neurology

Stem Cell Research

Other Research Areas

Note: Other research areas include as ophthalmology and rare diseases

## Research Antibodies and Reagents Market, by Technology

Western Blot

Immunofluorescence

Immunohistochemistry

Flow Cytometry

Enzyme-linked Immunosorbent Assay (ELISA)

Multiplex Immunosorbent Assay

Immunoprecipitation

Other Technologies

Note: Other technologies include electrophoretic mobility shift assay (EMSA) and enzyme linked immunospot

## Research Antibodies and Reagents Market, by Application

Proteomics

Drug discovery & Development

Genomics

Research Antibodies and Reagents Market, by End User

Pharmaceutical & Biotechnology Industry

Academic & Research Institutes

Contract Research Organizations (CROs)

Research Antibodies and Reagents Market, by Geography

North America

U.S.

Canada

Europe

Germany

France

U.K.

Spain

Italy

Rest of Europe (RoE)

Asia-Pacific (APAC)

China

India

Japan

Rest of APAC (RoAPAC)

Latin America

Middle East & Africa

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