

Global Human Platelet Antibody Screening Kits Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Human Platelet Antibody Screening Kits market size was valued at US\$ 295 million in 2025 and is forecast to a readjusted size of US\$ 383 million by 2032 with a CAGR of 4.0% during review period.

In 2025, global sales of Human Platelet Antibody Screening Kits reached approximately 470 k units, with an average market price of about USD 610 per unit, an annual production capacity of roughly 550 k units, and an industry-average gross margin of approximately 36%.

Human Platelet Antibody Screening Kits are in vitro diagnostic reagent kits designed for qualitative or quantitative detection of antibodies directed against platelet-related antigens (primarily human platelet antigens, HPA, and/or HLA class I) in human serum or plasma. Typical products use ELISA, MAIPA (monoclonal antibody-specific immobilization of platelet antigens), Luminex bead-based assays, or similar immunoassay technologies, employing standardized platelet antigen cell panels, coated antigens, or multiplex beads to screen patient samples for the presence and reactivity pattern of platelet antibodies. These kits are primarily used to evaluate platelet transfusion refractoriness, fetal/neonatal alloimmune thrombocytopenia (FNAIT/NAIT), and other suspected platelet immune disorders, providing laboratory support for donor–recipient matching, tailored platelet transfusion strategies, and pregnancy management.

Upstream, Human Platelet Antibody Screening Kits rely on platelet antigen sources (platelet membrane preparations or recombinant HPA antigens), high-quality

monoclonal antibodies, coated microwell plates or beads, enzyme conjugates, buffers and blocking solutions, along with disposable plastics and cold-chain packaging for stable distribution. Midstream, specialized IVD manufacturers develop the assay formulations, perform antigen/antibody conjugation, batch validation, and regulatory registration to produce standardized HPA/HLA antibody screening kits or cell panels. Downstream, the main users are blood centers and transfusion services, tertiary-care hospital laboratories, and transplant or high-risk pregnancy centers; testing is selective and indication-driven rather than high-throughput routine, focused on refractory platelet transfusions, complex immune thrombocytopenias, and specific pregnancy cases. Individual centers may consume only dozens to a few hundred tests per year, but aggregated across regional/national reference laboratories this adds up to the estimated global annual usage of a few million tests described above.

This report is a detailed and comprehensive analysis for global Human Platelet Antibody Screening Kits market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Human Platelet Antibody Screening Kits market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Human Platelet Antibody Screening Kits market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Human Platelet Antibody Screening Kits market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Human Platelet Antibody Screening Kits market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Human Platelet Antibody Screening Kits
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Human Platelet Antibody Screening Kits market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Werfen, Thermo Fisher Scientific, apDia, Aikang MedTech, Tianjin Dexiang Biotech, R&D Systems, Essange Reagents, CHANGCHUN BROTHER BIO-TECH, Beijing Solarbio, Shanghai Jianglai, etc.

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

Market Segmentation

Human Platelet Antibody Screening Kits market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

HLA Antibodies

HPA Antibodies

Market segment by Technology

Solid-phase Red Blood Cell Method

Flow Cytometry Method

Market segment by Application

Hospitals

Laboratories

Others

Major players covered

Werfen

Thermo Fisher Scientific

apDia

Aikang MedTech

Tianjin Dexiang Biotech

R&D Systems

Essange Reagents

CHANGCHUN BROTHER BIO-TECH

Beijing Solarbio

Shanghai Jianglai

zcibio

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Human Platelet Antibody Screening Kits product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Human Platelet Antibody Screening Kits, with price, sales quantity, revenue, and global market share of Human Platelet Antibody Screening Kits from 2021 to 2026.

Chapter 3, the Human Platelet Antibody Screening Kits competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Human Platelet Antibody Screening Kits breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Human Platelet Antibody Screening Kits market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Human Platelet Antibody Screening Kits.

Chapter 14 and 15, to describe Human Platelet Antibody Screening Kits sales channel, distributors, customers, research findings and conclusion.

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