

# Global Medical Platelet Antibody Screening Kits Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G0638BD9E243EN.html>

Date: January 2026

Pages: 123

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

ID: G0638BD9E243EN

## Abstracts

The global Medical Platelet Antibody Screening Kits market size is expected to reach \$ 383 million by 2032, rising at a market growth of 4.0% CAGR during the forecast period (2026-2032).

In 2025, global sales of Medical 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%.

Medical Platelet Antibody Screening Kits are in-vitro diagnostic reagent kits designed to detect antibodies in patient serum/plasma directed against platelet-related antigens (e.g., human platelet antigens, HPA, and class I HLA), mainly to investigate platelet transfusion refractoriness, immune thrombocytopenia, neonatal alloimmune thrombocytopenia and transfusion-related complications. Typical assay formats include ELISA-based tests using platelet or recombinant antigens, MAIPA (the gold-standard monoclonal antibody-specific immobilization of platelet antigens), flow-cytometry and Luminex-type platforms, offering qualitative to quantitative results.

Upstream, the kits rely on suppliers of purified or recombinant platelet antigens and monoclonal antibodies, manufacturers of coated microplates or bead carriers, enzyme conjugates and chromogenic substrates, as well as buffer and quality-control material producers, plus contract fillers and cold-chain packaging providers. The midstream consists of dedicated IVD kit manufacturers that integrate these components, optimize assays, obtain regulatory approvals and run large-scale production. Downstream users are mainly hospital transfusion and transplantation-immunology laboratories, blood centers and large clinical laboratories, where kit consumption closely tracks platelet transfusion volume, stem-cell/organ transplant activity and high-risk pregnancy screening needs. Once a patient enters the platelet-immunology workup pathway, repeated screening and compatibility testing typically generate steady, per-test demand

for these kits.

The Medical platelet antibody screening kits market sits within the broader transfusion and transplant immunology segment of in-vitro diagnostics, serving hospitals, blood banks and reference labs that must prevent platelet transfusion refractoriness, neonatal alloimmune thrombocytopenia and other immune-mediated complications. Demand is shaped by rising platelet transfusion volumes, an aging and more comorbid patient population, and growing awareness of HLA/HPA antibody-related risks, while new evidence and guidelines increasingly support routine or targeted screening in high-risk groups. On the technology side, the market is evolving from classic ELISA and MAIPA assays toward more automated, high-throughput platforms (including flow-based and bead/Luminex-type systems) that integrate antibody screening, crossmatching and extended antigen panels to improve turnaround time and sensitivity. Competition is relatively concentrated among specialized transfusion-diagnostics players and regional IVD manufacturers, with portfolios typically segmented by application (HLA vs HPA, transfusion vs pregnancy) and by use setting (core labs vs high-volume blood centers). North America and Europe remain the most mature markets with established transfusion safety frameworks, while Asia-Pacific is emerging faster on the back of expanding healthcare infrastructure and greater focus on transfusion safety and transplant programs.

This report studies the global Medical Platelet Antibody Screening Kits production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Medical Platelet Antibody Screening Kits 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 Medical Platelet Antibody Screening Kits that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Medical Platelet Antibody Screening Kits total production and demand, 2021-2032, (K Units)

Global Medical Platelet Antibody Screening Kits total production value, 2021-2032, (USD Million)

Global Medical Platelet Antibody Screening Kits production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Medical Platelet Antibody Screening Kits consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Medical Platelet Antibody Screening Kits domestic production, consumption, key domestic manufacturers and share

Global Medical Platelet Antibody Screening Kits production by manufacturer,

production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Medical Platelet Antibody Screening Kits production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Medical Platelet Antibody Screening Kits production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Medical Platelet Antibody Screening Kits 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 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Medical Platelet Antibody Screening Kits 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 Medical Platelet Antibody Screening Kits Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Medical Platelet Antibody Screening Kits Market, Segmentation by Type:

HLA Antibodies

HPA Antibodies

## Global Medical Platelet Antibody Screening Kits Market, Segmentation by Technology:

Solid-phase Red Blood Cell Method

Flow Cytometry Method

## Global Medical Platelet Antibody Screening Kits Market, Segmentation by Sales Channels:

Online

Offline

## Global Medical Platelet Antibody Screening Kits Market, Segmentation by Application:

Hospitals

Laboratories

Others

## Companies Profiled:

Werfen

Thermo Fisher Scientific

apDia

Aikang MedTech

Tianjin Dexiang Biotech

R&D Systems

Essange Reagents

CHANGCHUN BROTHER BIO-TECH

Beijing Solarbio

Shanghai Jianglai

zcibio

**Key Questions Answered:**

1. How big is the global Medical Platelet Antibody Screening Kits market?
2. What is the demand of the global Medical Platelet Antibody Screening Kits market?
3. What is the year over year growth of the global Medical Platelet Antibody Screening Kits market?
4. What is the production and production value of the global Medical Platelet Antibody Screening Kits market?
5. Who are the key producers in the global Medical Platelet Antibody Screening Kits market?
6. What are the growth factors driving the market demand?

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