

# 2021 Japan Database of Blood Typing, Grouping and Infectious Disease NAT Screening Market-Supplier Shares, Volume and Sales Segment Forecasts for over 40 Tests

https://marketpublishers.com/r/27A3D463B3A8EN.html

Date: April 2021

Pages: 0

Price: US\$ 3,500.00 (Single User License)

ID: 27A3D463B3A8EN

# **Abstracts**

This unique report from LeadingMarketResearch.com provides information and analysisnot available from any other published source.

The report is available by section, and can be customized to specific information needs and budget.

This database from LeadingMarketResearch.com provides the 2020 supplier shares, the 2020-2025 volume and sales forecasts for over 40 tests, as well as comprehensive lists of companies developing or marketing new technologies and products by test, including:

**Blood Typing and Grouping Tests** 

ABO, Antibody Panels, Antibody Screening/Indirect Antiglobulin, Antigen Typing (C, c, Duffy, E, e, I, i, Kell, Kidd, Le a, b, MN, P, S, s), Antiglobulin (Direct, C3 + IgG, IgG, C3), Crossmatching (Immediate Spin, Full Crossmatch), Rh (D, Du)

Infectious Disease Screening Tests

AIDS (HIV NAT, HIV-1/2), Cytomegalovirus, Hepatitis (HAV NAT, HBV NAT, HBs Ag, Anti-HBc, HCV NAT, HCV, ALT/SGPT), HTLV-I/II, Parvovirus B19 NAT, Syphilis, West Nile Virus NAT



## **Contents**

#### I. INTRODUCTION

#### II. WORLDWIDE MARKET OVERVIEW

- 1. Business Environment
- 2. Market Structure
- 3. Market Size and Growth

## III. MAJOR PRODUCT DEVELOPMENT OPPORTUNITIES

- A. Blood Typing and Grouping
- B. Infectious Disease Screening
- C. Auxiliary

#### IV. ALTERNATIVE MARKET PENETRATION STRATEGIES

- A. Internal Development
- B. Collaborative Arrangements
- C. University Contracts

## V. POTENTIAL MARKET ENTRY BARRIERS AND RISKS

- A. Market Maturity
- **B.** Cost Containment
- C. Competition
- D. Technological Edge and Limitations
- E. Patent Protection

## VI. WORLDWIDE TECHNOLOGY AND MARKET OVERVIEW

- A. Major Blood Typing, Grouping and Infectious Disease Screening Tests
  - 1. Blood Typing and Grouping Tests
    - a. ABO
    - b. Antibody Panels
    - c. Antibody Screening
    - d. Antigen Typing
    - e. Antiglobulin Test



- f. Crossmatch
- g. HLA Typing
- h. Rh
- i. Other Blood Groups
- 2. Infectious Disease Screening Tests
  - a. AIDS/HIV

Background

**Diagnostic Tests** 

Enzyme Immunoassay

Viral Load/Drug Resistance Testing

Genotype and Phenotype Testing

**Blood Banking Considerations** 

b. Hepatitis Markers

Hepatitis A

Hepatitis B

Hepatitis C

Hepatitis D (Delta Hepatitis)

Hepatitis E

Hepatitis G

Vaccines and Drugs

c. Cytomegalovirus

Background

**Diagnostic Tests** 

Vaccines and Drugs

d. Syphilis

Background

Diagnostic Tests

Vaccines and Drugs

e. West Nile Virus

Background

**Clinical Syndromes** 

**Diagnostic Tests** 

Vaccines and Drugs

f. Parvovirus B19

Microbiology

Epidemiology

Clinical Syndromes

Diagnostic Test

Vaccines and Drugs



- g. Creutzfeldt-Jakob's Disease
  - Background
  - **Transmission**
  - Diagnostic Tests
  - Vaccines and Drugs
- h. Malaria
- i. Chagas Disease
- j. Babesiosis
- 3. Pathogen Reduction
- 4. Leukocyte Reduction
  - Background
  - Methods
- B. Instrumentation Review: Operating Characteristics, Features and Selling Prices of Leading Blood Typing, Grouping and Infectious Disease Screening Automated and Semiautomated Analyzers
- C. Major Blood Banking Technologies and Their Potential Applications
  - 1. Molecular Diagnostics
  - 2. Monoclonal and Polyclonal Antibodies
  - 3. Immunoassays
  - 4. Microtitration Plates
  - 5. IT and Automation
  - 6. Lasers
  - 7. Robotics
  - 8. Synthetic Red Cell Substitutes
  - 9. Genetically Engineered Blood Components
  - 10. Blood Preservation
  - 11. Autologous Blood Transfusion/Freezing

## VII. COUNTRY BLOOD BANKING MARKET

- A. Executive Summary
- B. Business Environment
- C. Market Structure
- D. Market Size, Test Volume and Sales Forecasts, by Market Segment, Major Supplier Sales and Market Shares

## **VIII. COMPETITIVE ASSESSMENTS**

#### Abbott



Beckman Coulter/Danaher

**Becton Dickinson** 

**Biokit** 

bioMerieux

Bio-Rad

Diagast

DiaSorin

Fujirebio

Grifols

Hologic

Immucor

LabCorp

Ortho-Clinical Diagnostics

**Proteome Sciences** 

**Quest Diagnostics** 

Quidel

Roche

Siemens Healthineers

Tecan

Thermo Fisher



# **List Of Tables**

#### LIST OF TABLES

Major Companies Developing or Marketing Blood Typing and Grouping Tests

Major Companies Developing or Marketing HLA Typing Tests

Major Companies Developing or Marketing AIDS Tests

Major Companies Developing or Marketing Hepatitis Tests

Major Companies Developing or Marketing CMV Tests

Major Companies Developing or Marketing Syphilis Tests

Major Companies Developing or Marketing Blood Bank Analyzers

Executive Summary Table: Japan, Total Blood Bank Test Volume and Reagent Sales Forecast by Test Category

Japan, Facilities Performing Blood Bank Tests by Market Segment

Japan, Hospital Laboratories Performing Blood Bank Tests By Bed Size

Japan, Commercial/Private Laboratories Performing Blood Bank Tests by Annual Test Volume

Japan, All Market Segments Blood Typing and Grouping Test Volume Forecast by Market Segment

Japan, All Market Segments Blood Typing and Grouping Test Volume Forecast

Japan, Hospital Laboratories Blood Typing and Grouping Test Volume Forecast

Japan, Blood Banks Blood Typing and Grouping Test Volume Forecast

Japan, Commercial/Private Laboratories Blood Typing and Grouping Test Volume Forecast

Japan, All Market Segments Infectious Disease Screening Test Volume Forecast by Market Segment

Japan, All Market Segments Infectious Disease Screening Test Volume Forecast

Japan, Blood Banks Infectious Disease Screening Test Volume Forecast

Japan, Commercial/Private Laboratories Infectious Disease Screening Test Volume Forecast

Japan, Hospital Laboratories Infectious Disease Screening Test Volume Forecast Japan, All Market Segments Blood Typing and Grouping Reagent Market Forecast By Market Segment

Japan, All Market Segments Blood Typing And Grouping Reagent Market Forecast by Major Test

Japan, Hospital Laboratories Blood Typing and Grouping Reagent Market Forecast By Major Test

Japan, Blood Banks Blood Typing and Grouping Reagent Market By Major Test Forecast



Japan, Commercial/Private Laboratories Blood Typing and Grouping Reagent Market Forecast By Major Test

Japan, All Market Segments Infectious Disease Screening Reagent Market Forecast By Market Segment

Japan, All Market Segments Infectious Disease Screening Reagent Market Forecast by Test

Japan, Blood Banks Infectious Disease Screening Reagent Market Forecast by Test Japan, Commercial/Private Laboratories Infectious Disease Screening Reagent Market Forecast By Test

Japan, Hospital Laboratories Infectious Disease Screening Reagent Market Forecast by Test

Japan, Major Suppliers of Blood Typing And Grouping Reagents Estimated Sales And Market Shares

Japan, HIV/HTLV Blood Screening Market, Reagent Sales by Major Supplier Japan, Hepatitis C Blood Screening Market, Reagent Sales by Major Supplier Japan, CMV Blood Screening Market, Reagent Sales by Major Supplier Japan, Syphilis Blood Screening Market, Reagent Sales by Major Supplier



## I would like to order

Product name: 2021 Japan Database of Blood Typing, Grouping and Infectious Disease NAT Screening

Market-Supplier Shares, Volume and Sales Segment Forecasts for over 40 Tests

Product link: <a href="https://marketpublishers.com/r/27A3D463B3A8EN.html">https://marketpublishers.com/r/27A3D463B3A8EN.html</a>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/27A3D463B3A8EN.html">https://marketpublishers.com/r/27A3D463B3A8EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

