

2015 Assessments of Blood Typing, Grouping and Screening Market--Strategic Profiles of Leading Suppliers

<https://marketpublishers.com/r/2ECB3B5F6FCEN.html>

Date: February 2015

Pages: 225

Price: US\$ 2,800.00 (Single User License)

ID: 2ECB3B5F6FCEN

Abstracts

This new 225-page report from VPGMarketResearch presents a comprehensive analysis of the clinical significance and market needs for major blood typing, grouping, and infectious disease screening assays, including NAT tests, as well as extensive listings of companies developing or marketing innovative blood banking technologies and products.

The report also presents strategic assessments of current and emerging suppliers, including their sales, product portfolios, marketing tactics, technological know-how, new products in R&D, collaborative arrangements, and business strategies. Contains 225 pages and 6 tables

Contents

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

Structure and Composition

Classification

Origin of AIDS

Animal Lentivirus Systems

Virus Receptors

HIV Infections in Humans

- Pathogenesis & Pathology

- Overview of Course of HIV Infection

CD4T Lymphocytes and Memory Cells

Monocytes and Macrophages

Lymphoid Organs

Neural Cells

Viral Coinfections

- Clinical Findings

Plasma Viral Load

Pediatric AIDS

- Neurologic Disease

- Opportunistic Infections

- Protozoa

- Fungi

- Bacteria

Viruses

Cancer

Immunity

Laboratory Diagnosis

Virus Isolation
Serology
Detection of Viral Nucleic Acid or Antigens
Epidemiology
Worldwide Spread of AIDS
United States
Routes of Transmission
Prevention, Treatment, And Control
Antiviral Drugs
Vaccines Against HIV
Transmission of HIV in Blood Products
HIV Transmission in Transplant and
Artificial Insemination Recipients
Diagnostic Tests
Enzyme Immunoassay Interpretation
Specificity, Sensitivity, and Predictive
Value of Enzyme Immunoassay
Competition Assays
Western Blot Technique
Immuno Fluorescence Assay (IFA)
Radioimmunoprecipitation
HIV-1/HIV-2 Combination Testing
Methods of HIV-Antigen Detection
Antigen Assays and Blood Screening
Urine Tests
DNA Probes
Overview
Quantitative Polymerase Chain Reaction
In Situ PCR
Needed Improvements
Viral Load/Drug Resistance Testing
Genotype and Phenotype Testing
Blood Banking Considerations
 b. Hepatitis
Hepatitis A
Hepatitis B
 Structure and Composition
 Replication of Hepatitis B Virus
Hepatitis C

Hepatitis D (Delta Hepatitis)
Hepatitis E
Hepatitis G
Hepatitis Virus Infections In Humans
 Pathology
Clinical Findings
Laboratory Features
 Hepatitis A
 Hepatitis B
 Hepatitis C
 Hepatitis D
 Hepatitis E
Virus Host Immune Reactions
Epidemiology
 Hepatitis A
 Hepatitis B
 Hepatitis C
 Hepatitis D (Delta Agent)
Vaccines and Drugs
 c. Cytomegalovirus
Background
Chorioretinitis
Gastrointestinal
Central Nervous System Disease
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

Erythema Infectiosum Slapped (cheek)
Adult Polyarthropathy
Transient Aplastic Crisis
Transient Pancytopenia
Red Cell Aplasia in the Immunocompromised
Perinatal Infections

Diagnosis

Treatment

g. Creutzfeldt Jakob's Disease

Background

Transmission

Diagnostic Tests

Major Commercial and Academic Players

Bayer

Disease Sciences/BioTec Global

Imperial College School of Medicine

Ortho Clinical Diagnostics

Pall

ProMetic Life Sciences

Proteome Sciences/Idexx

Q One Biotech

Serono

U.S. Agricultural Research Service

Drugs

Vaccines

h. Malaria

i. Chagas Disease

j. Babesiosis

3. PATHOGEN REDUCTION

4. LEUKOCYTE REDUCTION

Background

Methods

COMPETITIVE ASSESSMENTS

Abbott

Beckman Coulter/Danaher

Becton Dickinson

Biokit

BioMerieux
Bio-Rad
Diagast
DiaSorin
Fujirebio
Gen-Probe
Grifols
Immucor
Innogenetics
Ortho-Clinical Diagnostics
Orchid CellMark
Novartis Diagnostics
Proteome Sciences
Roche
Siemens
Tecan

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

I would like to order

Product name: 2015 Assessments of Blood Typing, Grouping and Screening Market--Strategic Profiles of Leading Suppliers

Product link: <https://marketpublishers.com/r/2ECB3B5F6FCEN.html>

Price: US\$ 2,800.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2ECB3B5F6FCEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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

