

# 2017 Emerging Hematology and Flow Cytometry Tests, and Strategic Profiles of Leading Reagent and Instrument Suppliers

<https://marketpublishers.com/r/2772C49D473EN.html>

Date: January 2017

Pages: 106

Price: US\$ 3,465.00 (Single User License)

ID: 2772C49D473EN

## Abstracts

This 106-page report presents an overview of the clinical significance and market needs for major hematology and flow cytometry procedures. The report also presents strategic assessments of current and emerging suppliers of hematology and flow cytometry products, including their sales, product portfolios, marketing tactics, technological know-how, new products in R&D, collaborative arrangements, and business strategies.

Contains 106 pages

## Contents

### A. MAJOR ROUTINE AND SPECIAL HEMATOLOGY TESTS

1. Introduction
2. CBC Analysis
  - a. Hemoglobin Concentration
  - b. Hematocrit Determination
  - c. Red Blood Cell Count
  - d. Red Cell Indices
    - MCV
    - RDW
    - MCHC
    - CHCM
    - HDW
    - MCH
  - e. Red Cell Size Histograms
  - f. Platelets
    - Platelet Count
    - Platelet Size/MPV
    - PDW
    - Automated Systems
  - g. Reticulocytes
3. White Blood Cell Analysis
  - a. WBC Count
  - b. Five-Partial Differential Major Suppliers
    - Abbott
    - Beckman Coulter/Danaher
    - Siemens
    - Sysmex
  - c. Pattern Recognition Systems
    - IRIS
  - d. Comparison of Major Differential Analyzers
4. Reticulocytes
5. Platelet Function Tests
6. Erythrocyte Sedimentation Rate/CRP
7. Red Cell Analysis
8. 2, 3 DPG
9. Red Cell Deformability

10. Neutrophil Function Tests
11. Semen Analysis
12. Bone Marrow Analysis
13. Urinalysis

## **B. MAJOR FLOW CYTOMETRY APPLICATIONS**

1. Cell Surface Markers
  - a. Lymphocyte Subclassification CD4/CD8  
Instrumentation and Reagent Test Kits  
BD  
Beckman Coulter/Danaher  
T Cells Diagnostics
  - b. Other Cell Markers
2. DNA Content Analysis
3. RNA Content Analysis
4. Chemotherapy Monitoring
5. Cell Cycle Analysis
6. Chromosome Analysis
7. Fetal Cell Analysis
8. HLA Typing
9. Microbiology
10. Protein Content Analysis
11. Multiparameter Analysis
12. Other Applications

## **COMPETITIVE PROFILES**

Abbott  
Beckman Coulter/Danaher  
Becton Dickinson  
Bio-Rad  
CellaVision  
Dako  
Horiba  
Iris  
Nihon Kohden  
Ortho-Clinical Diagnostics  
Roche

Siemens  
Sysmex

## I would like to order

Product name: 2017 Emerging Hematology and Flow Cytometry Tests, and Strategic Profiles of Leading Reagent and Instrument Suppliers

Product link: <https://marketpublishers.com/r/2772C49D473EN.html>

Price: US\$ 3,465.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2772C49D473EN.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

