

# Innovative Occult Blood Testing Technologies and Emerging Markets

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## **Abstracts**

This report contains 243 pages, 8 tables and presents a detailed analysis of the Occult Blood testing market in the US, Europe (France, Germany, Italy, Spain, UK) and Japan, including clinical significance and current laboratory practice; 5- and 10-year test volume and sales forecasts by country and market segment; as well as sales and market shares for major suppliers.

The cancer diagnostics market is on the verge of explosion, as the researchers approach major technological breakthroughs in tumor diagnosis and therapy, discover new specific antigens, and unlock the mystery of the genetic basis of the disease. During the next ten years, the worldwide cancer testing market is promising to be an exciting, dynamic and rapidly expanding field. Anticipated technological breakthroughs will create numerous opportunities for determining genetic predisposition, detecting specific tumors, and monitoring biological response to cancer therapy. The rise in geriatric population will further compound the growing demand for malignancy assays and the rapid market expansion worldwide.

The report also examines market applications of DNA probes, biochips/microarrays, monoclonal antibodies, immunoassays, IT, chromosome analysis, and other technologies; reviews features and operating characteristics of automated analyzers; profiles leading suppliers and recent market entrants developing innovative technologies and products; and identifies alternative market penetration strategies and entry barriers/risks.

Contains 243 pages and 8 tables



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**ELISA** 

**Immunofiltration** 

Particle-Membrane Capture Immunoassay

**Enzyme Amplification** 

- d. Fluorescent Immunoassays
- e. Luminescence

Chemiluminescence

Bioluminescence

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- h. Affinity Chromatographu
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**PCR** 

**DAP-PCR** 

Immuno-PCR

QC-PCR

**CAR** 

DNA

**HPA** 

**LCR** 

NASBA

**QBR** 

SDA

- 3 SR, and others
- 4. Chromosome Analysis
  - a. Chronic Myelogenous Leukemia (CML)
  - b. Acute Myeloid Leukemia (AML)
  - c. Acute Lymphoblastic Leukemia (ALL)



- d. Malignant LymphomasLymphoid Malignancies
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AdnaGen

Applied Gene Technologies

Arca

Beckman Coulter/Danaher

**Becton Dickinson** 

**Biomedical Diagnostics** 

bioMerieux

Bio-Rad

Cepheid

Correlogic Systems

Dako



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Diadexus

Diagnocure

Diasorin

Eiken Chemical

Enterix

Enzo Biochem

**Epigenomics** 

**Exact Sciences** 

Fujirebio

Gen-Probe

**Guided Therapeutics** 

Hologic

Ipsogen

Kreatech

Kyowa Medex

Life Technologies

Mackay Life Sciences

Myriad Genetics

Nanogen Elitech

OncoLab

**Ortho-Clinical Diagnostics** 

Panacea Pharmaceuticals

Polartechnics

Polymedco

**PreMD** 

Qiagen

Radient Pharmaceuticals

Roche

Scienion

Sequenom

Siemens Healthcare

Takara Bio

**Targeted Diagnostics & Therapeutics** 

Tosoh

Veridex

Wako Pure Chemicals

Wallac/PE

Zila



OCCULT BLOOD: US, EUROPE, JAPAN
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Occult Blood Test Volume and Diagnostics Sales by Market Segment



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