

2015 Analysis of Tumor Marker Diagnostic Technologies, and Strategic Profiles of Leading Suppliers

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Abstracts

This 185-page report provides detailed assessments of such technologies as monoclonal antibodies, immunoassays, DNA probes, biochips/microarrays, chromosome analysis, IT, flow cytometry, biosensors, and their potential applications for tumor markers technologies. Also included is a review of competing/complementing technologies, such as CT, MRI, NMR, PET and photonics spectroscopy. The report also presents strategic assessments of current and emerging suppliers of tumor marker diagnostic products, including their sales, product portfolios, distribution tactics, technological know-how, new products in R&D, collaborative arrangements and business strategies.

Contains 185 pages



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Current and Emerging Technologies

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- b. Radioimmunoassay (RIA)
- c. Enzyme Immunoassays (EIA)
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 - Immunofiltration
 - Particle- Membrane Capture Immunoassay
- **Enzyme Amplification**
- d. Fluorescent Immunoassays
- e. Luminescence

Chemiluminescence

- Bioluminescence
- f. Latex Agglutination
- g. Immunoprecipitation
- H. Affinity Chromatographu
- e. Liposome Flow- Injection Immunoassay Molecular Diagnostics
- a. Technology Overview
- b. Amplification Methods

PCR

DAP- PCR Immuno- PCR QC- PCR CAR DNA HPA LCR NASBA QBR SDA

3 SR, and others

Chromosome Analysis



- a. Chronic Myelogenous Leukemia (CML)
- b. Acute Myeloid Leukemia (AML)
- c. Acute Lymphoblastic Leukemia (ALL)
- d. Malignant Lymphomas Lymphoid Malignancies
- e. Chronic Lymphocytic Leukemia (CLL)
- f. Solid Cancers
- g. Chromosomal Translocation and Oncogenes

Artificial Intelligence

Flow Cytometry

Two Dimensional Gel Electrophoresis (2- DGE)

Biosensors

Competing/Complementing Technologies

- a. CT
- b. MRI
- c. NMR
- d. PET
- e. Photonics Spectroscopy

Competitive Profiles

Abbott AdnaGen Applied Gene Technologies Arca Beckman Coulter/Danaher Becton Dickinson Biomedical Diagnostics bioMerieux



BioRad

Cepheid **Correlogic Systems** Dako Decode Diadexus Diagnocure Diasorin **Eiken Chemical** Enterix Enzo Biochem **Epigenomics Exact Sciences** Fujirebio GenProbe **Guided Therapeutics** Hologic Ipsogen **Kreatech** Kyowa Medex Life Technologies Mackay Life Sciences Myriad Genetics Nanogen.Elitech OncoLab **OrthoClinical Diagnostics** Panacea Pharmaceuticals **Polartechnics** Polymedco PreMD Qiagen **Radient Pharmaceuticals** Roche Scienion Sequenom **Siemens Healthcare** Takara Bio **Targeted Diagnostics & Therapeutics** Tosoh



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