

Future German Tumor Marker Testing Market Outlook

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Abstracts

Highlights

Comprehensive 585-page analysis of the German tumor marker testing market.

Major issues pertaining to the German laboratory practice, as well as key economic, regulatory, demographic, social and technological trends with significant market impact during the next ten years.

Mortality statistics and scientific views on the etiology of major types of cancer, e.g., lung, colorectal, breast, prostatic, pancreatic, leukemia, lymphoma, gastrointestinal, bladder, liver, ovarian, testicular, oral, skin and others.

Ten-year test volume and sales forecasts over for 40 tumor marker performed in German hospitals, commercial laboratories and physician offices.

Placements and installed base of automated and semi-automated analyzers used for tumor marker testing.

Current instrumentation technologies and feature comparison of leading analyzers.

Sales and market shares of leading suppliers.

Emerging diagnostic technologies and their potential market applications.

Product development opportunities.

Profiles of current and emerging suppliers, including their sales, market shares,



product portfolios, marketing tactics, technological know-how, new products in R&D, collaborative arrangements and business strategies.

Business opportunities and strategic recommendations for suppliers.

Contains 585 pages and 95 tables



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Cachectin (TNT) Calmodulin **ECFR** Nerve Growth Factor (NGF) Epidermal Growth Factor (EGF) **Ornithine Decarboxylase** Transferrin Transforming Growth Factor-Alpha 29. Ectopic Hormones 30. Colony Stimulating Factors 31. Lymphokines Alpha-Interferon **B Cell Growth Factors** B Cell Growth Factor (BCGF) Gamma-Interferon Interleukin-1 (IL-1) Macrophage Activating Factor 32. Immunohistochemical Stains 33. Emerging Tumor Markers N-Acetylglucosamine Actin Alpha-Actin **Antineuronal Antibodies** 7B2 B72.3 Bax BCD-F9 BLCA-4 Blood Group Antigens A,B,H CA 50 CA 72-4/TAG-72 CA 195 CA-242 CA-549 **CAM 26** CAR-3 Cathepsin-D Chromogranin A and B Cluster 1 Antigen



Cluster-5/5A Antigen CTA **CU18** DR-70 DU-PAN-2 **Endometrial Bleeding Associated Factor** Endostatin **Epithelial Membrane Antigen** Feulgen Hydrolysis Fibronectin FSH (1->3)-L-fucosyltransferase Gastrin-Releasing Peptide (GRP) GDCFP-15 Glucagon Glycoamines H23 Her-2 Human Carcinoma Antigen **HPA** HSP27 **Intermediate Filaments** Cytokeratins/CK18/Cyfra 21-1 Desmin **Gliofibrillary Acid Protein** Neurofilaments Vimentin KA 93 **Kinases KP16D3** LAI Leukocyte Common Antigen Lewis Antigens Lysophosphatidic Acid (LPA) Ma 695/Ma 552 MABDF3 MAG ME1 Minactivin



MN/CA9 MSA Mucin Cancer Antigen (MCA) Multiple Tumor Suppressor 1 Myosin **NEA-130** NMP22 OA-519 **Opiod Peptides** P-glycoprotein Pancreatic Oncofetal Antigen (POA) **Placental Lactogen PR92** Proliferative Index, Ki-67 Рx **RB** Inactivation/Deletion Ret **SCCL 175** Selectin Sialic Acid Sialyl SSEA-1/SLX **SN10** Somatostatin TA-90 TABA Tachykinin **TAG 12** TPS Troponin Tubulin VCAM VEGF Villen

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- 1. Abbott AxSYM
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- 3. Abbott Architect i2000 Series



- 4. Abbott Architect ci8200 System
- 5. Beckman Coulter UniCel Series
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- 9. Carolina Chemistries BioLis 24i
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- 12. Inverness DS2
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- 14. J&J Vitros 3600
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- 17. Olympus AU3000i
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Overview

ELISA



Immunofiltration

Particle-Membrane Capture Immunoassay

- **Enzyme Amplification**
- d. Fluorescent Immunoassays
- e. Luminescence

Chemiluminescence

- Bioluminescence
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- g. Immunoprecipitation
- h. Affinity Chromatographu
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PCR

- DAP-PCR
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QBR

SDA

- 3 SR, and others
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Germany

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Competitive Profiles Abbott AdnaGen **Applied Gene Technologies** Arca Beckman Coulter/Danaher **Becton Dickinson Biomedical Diagnostics** bioMerieux **Bio-Rad** Cepheid **Correlogic Systems** Dako Decode 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 **Otho-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

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Germany, Total Tumor Marker Test Volume Forecast by Market Segment Germany, All Market Segments, Major Tumor Marker Test Volume Forecast Germany, Hospital Laboratories, Major Tumor Marker Test Volume Forecast by Test Germany, Commercial/Private Laboratories Major Tumor Marker Test Volume Forecast Germany, Physician Offices/Group Practices Major Tumor Marker Test Volume Forecast Germany, Total Tumor Marker Sales Forecast by Market Segment Germany, All Market Segments Major Tumor Marker Sales Forecast by Test Germany, Hospital Laboratories, Major Tumor Marker Sales Forecast by Test Germany, Commercial/Private Laboratories Major Tumor Marker Sales Forecast by Test Germany, Physician Offices/Group Practices Major Tumor Marker Sales Forecast by Test Germany, ACTH Test Volume and Diagnostics Sales Forecast by Market Segment Germany, AFP Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Beta-2 Microglobulin Test Volume And Diagnostics Sales Forecast by Market Segment Germany, CA-15-3/27.29 Test Volume and Diagnostics Sales Forecast by Market Segment Germany, CA-19 Test Volume and Diagnostics Sales Forecast by Market Segment Germany, CA 125 Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Calcitonin Test Volume And Diagnostic Sales Forecast by Market Segment Germany, Cathepsin Test Volume and Diagnostics Sales Forecast by Market Segment Germany, CEA Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Chromogranin Test Volume And Diagnostics Sales Forecast by Market Segment Germany, Colon-Specific Antigen Test Volume And Diagnostics Sales Forecast by Market Segment Germany, Cytokeratins Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Estrogen Receptor Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Ferritin Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Gastrin Test Volume and Diagnostics Sales Forecast by Market Segment Germany, HCG, Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Insulin Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Interferons Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Interleukins Test Volume and Diagnostics Sales Forecast by Market Segment Germany, Lymphocyte Subtyping Test Volume and Diagnostics Sales Forecast by



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Germany, CEA Testing Market Diagnostics Sales by Major Supplier

Germany, PSA Testing Market Diagnostics Sales by Major Supplier



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