



Your partner in IVD solutions
from antibody candidate generation
to formulated supply.

Creating advantage with
a fully integrated suite
of immuno-solutions.



SDIX and the IVD market

SDIX (Nasdaq SDIX) is dedicated to the discovery, development and commercialization of immuno-solutions in Life Science markets. With nearly 20 years of experience, SDIX has built a unique set of technologies and capabilities that enable rapid development of diagnostic assays—from antibody candidate to critical reagent formulation.

SDIX delivers immunoassay expertise that supports customer programs from platform formatting to validation and production.

9 of the top 10 pharmaceutical companies¹ are SDIX customers.

Be a part of the success.



¹2009 *Pharmaceutical Executive Magazine's* Industry Ranking.

The SDIX advantage

- **We're one of the largest and most trusted custom antibody suppliers in the USA**—over 30 years of expertise serving markets that include diagnostics, academic, and pharmaceuticals.
- **We're easy to do business with**—predictable, compliant, cost-effective, and timely delivery of pre-specified and custom-formulated critical reagents. We communicate across your organization—from procurement to research—including live online project tracking and dedicated project management teams.
- **We have a portfolio of existing, validated SDIX reagents**—enabling partners' immediate access to superior, pre-validated products.
- **We excel in custom formulation**—of SDIX and/or customer-critical components for multiple IVD platforms. We deliver material to exact customer specifications.
- **We offer a customer solution and services approach**—SDIX offers large-scale antibody production (*in vivo* and *in vitro*) services of client cell lines with cost efficiency, supply surety, and transparent project management, with well-defined specifications, delivery timelines, and cost predictability.

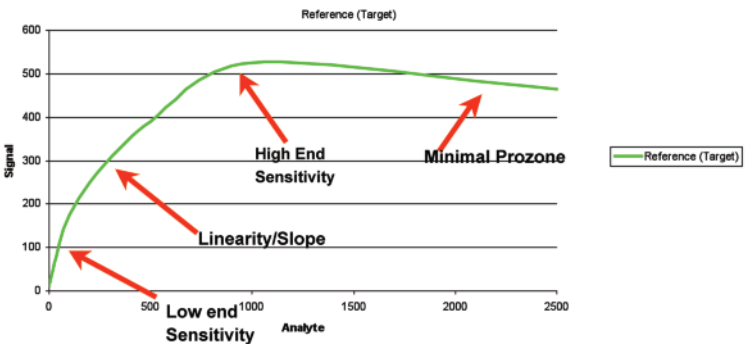


Clinical material

- SDIX-owned IVD products with proven performance in commercialized tests:
 - Troponin I
 - Strep A
 - C reactive protein
 - Alpha-1 acid glycoprotein
 - Albumin
 - Calibrators and controls
- Custom formulation
- Bioprocessing-purification
- Lot specification verification
- Complete workflow continuity, security, and supply assurance

Critical reagents

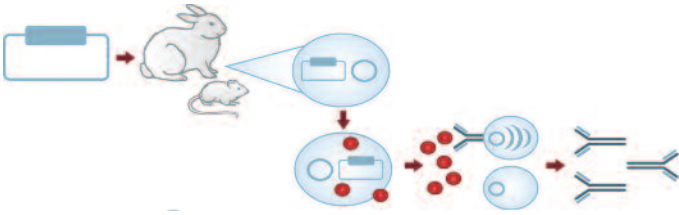
- Specification development and documentation for compliance
- Bulk production of process reagents to ensure less variability in results
- Bioprocessing QC assays for consistent quality



Our portfolio of proven solutions

Innovation in antibody development

We develop custom antibody reagents using either conventional immunization technologies or **our proprietary, antigen-free SDIX Genomic Antibody Technology™ (GAT)**. With GAT, the immunogen is expressed *in vivo* and thus the antibody is more likely to recognize the native conformation of target proteins. The resulting highly reactive antibodies enable customers to **save time and money and increase success rates in assays detecting native structure**.



SDIX's Genomic Antibody Technology Process

Polyclonal antibody development and production services

- Polyclonal large mammal, small mammal, and chicken
- Peptide and immunogen design
- Antibody modification and purification

Monoclonal antibody development, production, and cell line services

- Hybridoma development
- Monoclonal antibody production—*in vitro* and *in vivo*
- Antibody modification and purification
- Cell banking and storage

SDIX: delivering application-driven immuno-solutions

SDIX is a biotechnology company, expert at creating advantage by providing quality, innovative, and effective immuno-solutions to the Pharmaceutical, Biotechnology, Diagnostics, and Food Safety markets. Our fully integrated suite of immuno-solutions includes:

- Assay design and development
- Antigen design and production
- Immunization strategy and animal management
- Hybridoma development
- Storage and scalable production
- Product formulation of critical reagents

For nearly 20 years, SDIX has created immuno-solutions that advance our customers' immuno-based work, including Genomic Antibody Technology™ (GAT) for diagnostic-grade clinical assays and research projects. From antibody candidate to critical high-quality reagent formulation, GAT enables fast, robust design and development of antibodies and antibody panels with high specificity, sensitivity, and reliability.

Highest quality standards

- AAALAC-accredited
- USDA-licensed
- Managed by current Good Manufacturing Practices
- ISO 9001:2008—certified
- Registered with the NIH Office of Laboratory Animal Welfare
- AALAS-certified animal technicians
- All animal-related procedures and protocols are reviewed and authorized by the Institutional Animal Care and Use Committee (IACUC)



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Find out how our expertise and experience can drive your research forward by visiting www.sdix.com or calling **800.481.9737**.



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