

ZEUS Scientific



Precision tests.
Precisely how you want them.

IFA, ELISA, and Multiplex



ZEUS Scientific
Diagnostic innovation. Worldwide application.


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Our mission is to provide innovative, high quality diagnostic products that enhance patient care.

At Zeus Scientific, we strive to provide our customers with the means to find answers.

Across a variety of disease states, we offer a multitude of test kits, from our extensive selection of Zeus ELISA and Zeus IFA tests to technologically advanced platforms like the AtheNA Multi-Lyte® Test System. We also pioneer state-of-the-art instrumentation like AIMS.®

These advancements represent scientific and medical breakthroughs that are changing the way laboratories work.

Flexibility. Simplicity. Efficiency. All over the world, Zeus products are making it easier to diagnose illnesses...and making an impact on healthcare. 

Maximize diagnostic capabilities with AtheNA Multi-Lyte®

The AtheNA Multi-Lyte® Test System has become the gold standard in diagnostic testing. Based on powerful xMAP® technology, AtheNA Multi-Lyte® allows for simultaneous measurement of multiple analytes in a single assay.

Compared to typical IFA and ELISA tests, AtheNA Multi-Lyte® reduces the number of steps required for analysis. This simplification results in maximum throughput with a minimized workload.

- **Broad autoimmune and infectious disease menu** results in increased instrument utilization and reduced overhead costs
- **Common procedures across assays** enable labs to reduce training time and facilitate the rapid integration of new assays
- **Multiple reportable results generated at the same time, in the same well** reduce sample requirements and improve lab efficiency
- **Intra-Well Calibration Technology™** generates a standard curve based on the unique characteristics of each particular sample—at the same time, in the same well

Combine flexibility and uniformity with Zeus ELISA

Zeus ELISA offers one of the broadest lines of tests in the industry. Over 50 assays are available across an extensive menu, including autoimmune diseases, infectious diseases, and STDs.

Standard assay protocols support faster integration into the busy laboratory and help reduce training requirements for your technicians. These simplified protocols provide increased reliability and run-to-run consistency.

- **Broad autoimmune & infectious disease menu (over 50 assays)** allows labs to purchase similar protocols, reagents, etc. from one source
- **Common reagents** make it easier to automate, improve workflow, and run more assays on the same plate
- **Flexible incubation times** permit labs to run in manual or automated formats
- **Breakaway, removable wells** maximize workflow and efficiency





Increase your diagnostic confidence with Zeus IFA

As a leading provider of immunofluorescence assays, Zeus Scientific continues a heritage of growing and honing a vast selection of IFAs. Zeus IFA Test Systems provide laboratories with a wide assortment of substrates and kit sizes to choose from for autoimmune diseases, infectious diseases, and STDs, as well as miscellaneous conjugates and components.

- **Flexible packaging options** fit the needs of any laboratory, whether they require full kits or individual components
- **ZORBA IgG Removal Agents** reduce IgG interference and increase confidence in results

Expand your resources with Zeus MDx

Zeus Scientific is addressing the challenge of identifying the causes of infection with a new line of molecular diagnostic products. These molecular assays have been designed to detect and identify micro-organisms quickly and accurately.

The expanding product line includes Zeus MDx *S. aureus*, Zeus MDx Group B Strep, and Zeus MDx *C. diff*. In addition, Zeus is actively developing novel molecular diagnostic assays on a unique architecture, providing critical test results faster than are currently possible. The Zeus MDx platform is being developed with flexibility and the end-user in mind – the assays are designed to work across multiple platforms.



AIMS® provides maximum flexibility by allowing laboratories to run both AtheNA Multi-Lyte® multiplex and ELISA assays on the same instrument.

Zeus instrumentation: As flexible as they are accurate

AIMS®

AIMS® (Automated Immunoassay Multiplexing System) enables laboratories to process both AtheNA Multi-Lyte® multiplexed assays and Zeus ELISA II assays on the same platform. AtheNA Multi-Lyte® has one of the broadest FDA-cleared multiplexing menus in the clinical diagnostic arena, which means users can get the most out of their instrument.

AIMS® provides an efficient, open, fully automated solution in a multi-methodology format that can accommodate clinical testing labs of any size. It utilizes powerful xMAP® technology and offers laboratories complete walk-away performance for both technologies. As a result, our customers enjoy both the effectiveness and flexibility of AIMS®.

AtheNA Multi-Lyte® Reader

Laboratories can simultaneously assay up to 100 analytes in a single well of a microtiter plate using the AtheNA Multi-Lyte® Reader. This compact system uses very small sample volumes but offers huge benefits to users, including a growing menu available in the fields of autoimmune (including ANA) and infectious disease.



ZEUS SCIENTIFIC

From a global leader in clinical diagnostic products

Zeus Scientific is committed to developing innovative, high quality diagnostic tools that facilitate rapid, accurate diagnoses. Our areas of expertise lie in autoimmune and infectious diseases. We have a developing pipeline of innovative, high quality, and cost-effective diagnostic solutions geared toward the enhancement of patient care. Zeus products are marketed and distributed worldwide through a vast network of quality distribution partnerships.

To learn more about the high quality products from Zeus Scientific, contact your representative, or visit

www.zeusscientific.com

for our complete product listing.



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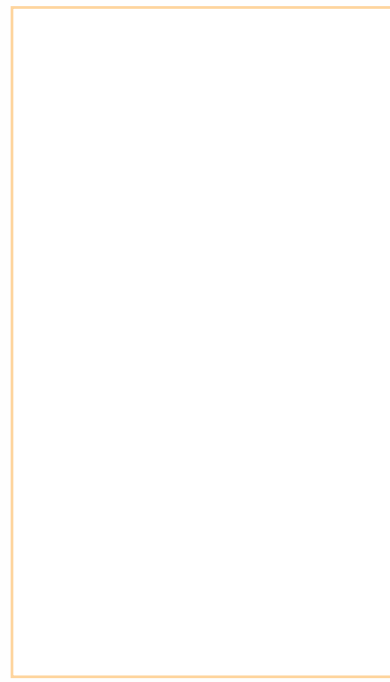
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