



Matched Antibody Pairs & ELISA-Validated Antibodies



Antibodies shouldn't be a variable in your pair-based immunoassay development.

Streamline your assay development, eliminate project delays, and get reliable results. Use matched antibody pairs and ELISA-validated antibodies to detect key signaling readouts and disease biomarkers.

Capture and detection antibodies are identified and validated by CST scientists through sandwich ELISA to ensure optimal product performance in antibody pair-based assays. Both pairs and antibodies come in carrier-free formulations (BSA- and Azide-free at ≥ 1 mg/mL in 100 μ L), making them conjugation-ready and compatible with a variety of platforms, including:

- Meso Scale Discovery (MSD) • Alpha Technologies (AlphaLISA, AlphaScreen)
- TR-FRET, HTRF, LANCE • Luminex xMAP • Quanterix Simoa

Why Choose CST for Antibody Pair-Based Assay Development?



Time Savings	Reliable Supply	Flexibility	Reproducibility	Product Performance
Optimal products that deliver quick results.	Bulk orders and lot reservations to eliminate project delays and interruptions.	Offerings to match your assay needs: off-the-shelf, custom orders, and conjugation services.	Lot-to-lot and assay-to-assay consistency throughout the length of your project.	Reliable results with guaranteed functionality, specificity, and sensitivity.



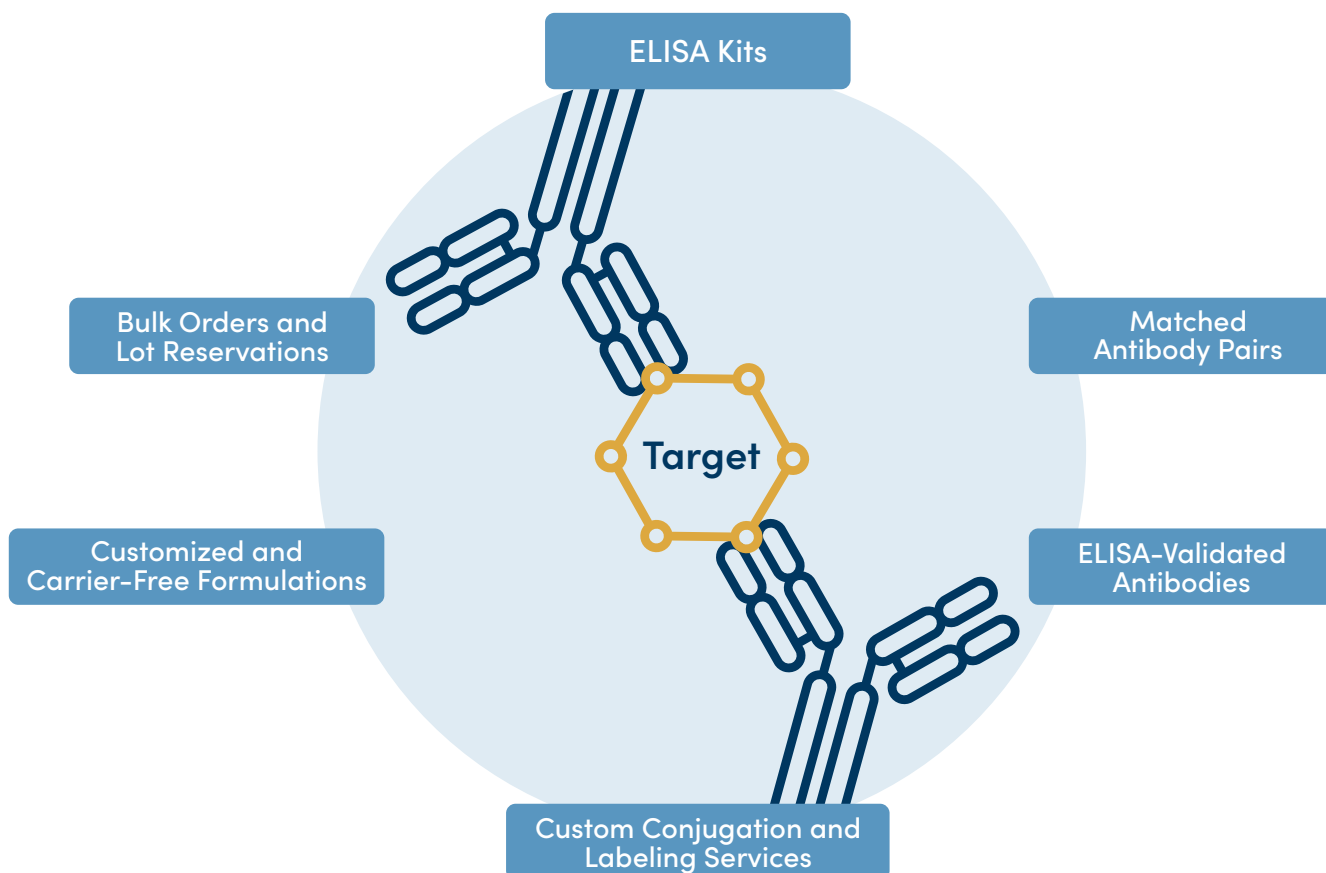
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cst-science.com/matched-pairs



Cell Signaling
TECHNOLOGY®

Matched Antibody Pairs & ELISA-Validated Antibodies



Flexibility Paired with Reliable Product Performance.

Stop searching all over for the ideal pair or antibody. When you choose CST, you can spend more time focusing on delivering accurate, reproducible results. Choose from a growing menu of ready-to-ship matched antibody pairs and ELISA-validated antibodies. If you're looking for more options, you can place a custom order that's even more tailored to your assay-specific needs.



Custom Antibody Conjugation & Labeling Services

- Partner with CST scientists to conjugate antibodies, saving you time and money.
- Broad offering of conjugations and labels to match various assay platforms.

Bulk Orders & Lot Reservations

- Eliminate unplanned interruptions and delays with lot reservations.
- Lot-to-lot and assay-to-assay consistency ensures reproducible and accurate results.

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