

SYTL4 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00538-2

Capture Antibody Information

Catalog Number: 83564-2-PBS	Clone ID: 240556D10	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: synaptotagmin-like 4
Isotype: IgG	GenBank: BC014913	Gene ID: 94121
Purification Method: Protein A purification	Immunogen Catalog Number: Ag2772	

Detection Antibody Information

Catalog Number: 83564-1-PBS	Clone ID: 240556C2	Conjugate: Unconjugated
Host: Rabbit	Reactivity: Human	Full name: synaptotagmin-like 4
Isotype: IgG	GenBank: BC014913	Gene ID: 94121
Purification Method: Protein A purification	Immunogen Catalog Number: Ag2772	

Applications

Tested Applications: Cytometric bead array	Range: 0.625-80 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP00538-2 targets SYTL4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SYTL4 Recombinant antibody, PBS Only (Capture) 83564-2-PBS (240556D10). 100 µg. Concentration 1 mg/ml.

Detection antibody: SYTL4 Recombinant antibody, PBS Only (Detector) 83564-1-PBS (240556C2). 100 µg. Concentration 1 mg/ml.

Alternative SYTL4 matched antibody pairs: MP00538-1, MP00538-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

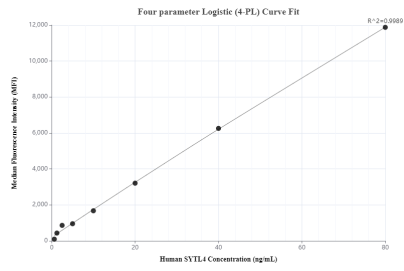
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00538-2, SYTL4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83564-2-PBS. Detection antibody: 83564-1-PBS. Standard: Ag2772. Range: 0.625-80 ng/mL