For Research Use Only

## SYTL4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00538-1

Capture Antibody Information Catalog Number: Clone ID: 83564-3-PBS 240556D9

Host: Reactivity: Rabbit Human

Isotype: GenBank:
IgG BC014913

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2772

Detection Antibody Information

Catalog Number:Clone ID:83564-4-PBS240556F9Host:Reactivity:RabbitHuman

Isotype: GenBank:
IgG BC014913

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2772

**Applications** 

Tested Applications:

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

94121

Unconjugated

synaptotagmin-like 4

94121

Unconjugated

synaptotagmin-like 4

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP00538-1\,targets\,SYTL4\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

Capture antibody: SYTL4 Recombinant antibody, PBS Only (Capture) 83564-3-PBS (240556D9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: SYTL4 Recombinant antibody, PBS Only (Capture/Detector) 83564-4-PBS (240556F9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative SYTL4 matched antibody pairs: MP00538-2, 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.

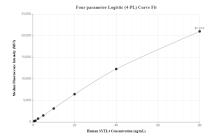
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00538-1, SYTL4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83564-3-PBS. Detection antibody: 83564-4-PBS. Standard: Ag2772. Range: 0.625-80 ng/mL