For Research Use Only

## SYNPO2L Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00513-2

Capture Antibody Information Catalog Number: Clone ID: 83532-3-PBS 240523F12
Host: Reactivity: Rabbit Human

Isotype: GenBank:
IgG BC142635

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34027

Detection Antibody Information

Catalog Number:Clone ID:83532-4-PBS240523H7Host:Reactivity:RabbitHuman

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC142635
 79933

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34027

**Applications** 

Tested Applications:

Cytometric bead array 1.56-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name: synaptopodin 2-like

Unconjugated

79933

Unconjugated

synaptopodin 2-like

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

**Product Information** 

 $MP00513-2\ targets\ SYNPO2L\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: SYNPO2L Recombinant antibody, PBS Only (Capture) 83532-3-PBS (240523F12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: SYNPO2L Recombinant antibody, PBS Only (Detector) 83532-4-PBS (240523H7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative SYNPO2L matched antibody pairs: MP00513-1, MP00513-3

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.

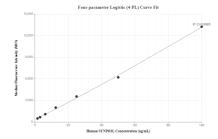
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00513-2, SYNPO2L Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83532-3-PBS. Detection antibody: 83532-4-PBS. Standard: Ag34027. Range: 1.56-100 ng/mL