For Research Use Only

## SYNJ2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00479-2

Capture Antibody Information

Catalog Number: Clone ID:
83483-1-PBS 240456E11

Host: Reactivity:
Rabbit Human

Isotype: GenBank:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4855

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83483-2-PBS 240456G1 Unconjugated Host: Reactivity: Full name: Rabbit Human synaptojanin 2 Isotype: GenBank: Gene ID: IgG BC043277 8871

BC043277

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4855

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

8871

Unconjugated

synaptojanin 2

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

**Product Information** 

 $MP00479-2\ targets\ SYNJ2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: SYNJ2 Recombinant antibody, PBS Only (Capture) 83483-1-PBS (240456E11). 100  $\mu$  g. Concentration 1 mgl/ml.

Detection antibody: SYNJ2 Recombinant antibody, PBS Only (Capture/Detector) 83483-2-PBS (240456G1). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative SYNJ2 matched antibody pairs: MP00479-1, MP00479-3

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.

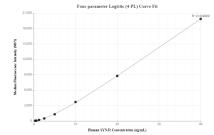
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00479-2, SYN12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83483-1-PBS. Detection antibody: 83483-2-PBS. Standard: Ag4855. Range: 0.313-40 ng/mL