

For Research Use Only

# SYNJ2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00479-1

## Capture Antibody Information

Catalog Number:  
83483-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240456E11

Reactivity:  
Human

GenBank:  
BC043277

Immunogen Catalog Number:  
Ag4855

Conjugate:  
Unconjugated

Full name:  
synaptojanin 2

Gene ID:  
8871

## Detection Antibody Information

Catalog Number:  
83483-3-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240456F4

Reactivity:  
Human

GenBank:  
BC043277

Immunogen Catalog Number:  
Ag4855

Conjugate:  
Unconjugated

Full name:  
synaptojanin 2

Gene ID:  
8871

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.313-40 ng/mL (Cytometric Bead Array)

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

## Product Information

MP00479-1 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 µg. Concentration 1 mg/ml.

Detection antibody: SYNJ2 Recombinant antibody, PBS Only (Detector) 83483-3-PBS (240456F4). 100 µg. Concentration 1 mg/ml.

Alternative SYNJ2 matched antibody pairs: MP00479-2, 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

For technical support and original validation data for this product please contact:

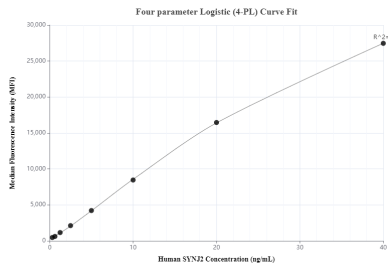
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP00479-1, SYNJ2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83483-1-PBS. Detection antibody: 83483-3-PBS. Standard: Ag4855. Range: 0.313-40 ng/mL