For Research Use Only

## SYN2 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP00727-2

Capture Antibody Information Catalog Number: 83799-4-PBS Host: Rabbit

Isotype: IgG Purification Method:

Protein A purification

Clone ID: 240852H1 Reactivity: human

Immunogen Catalog Number: Ag9855 Conjugate: Unconjugated Full name: synapsin II Gene ID:

6854

Conjugate:

Full name:

synapsin II

Gene ID:

6854

Unconjugated

Detection Antibody Information

Catalog Number:
83799-1-PBS

Host:
Rabbit
Isotype:
IgG
Purification Method:

Protein A purification

**Tested Applications:** 

Cytometric bead array

Reactivity: human GenBank: BC051307 Immunogen Catalog Number: Ag9855

Clone ID:

240852A6

0.781-100 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**

**Applications** 

MP00727-2 targets SYN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SYN2 Recombinant antibody, PBS Only (Capture) 83799-4-PBS (240852H1).  $100 \, \mu g$ . Concentration 1 mgl/ml.

Detection antibody: SYN2 Recombinant antibody, PBS Only (Detector) 83799-1-PBS (240852A6). 100 µg. Concentration 1 mgl/ml.

Alternative SYN2 matched antibody pairs: MP00727-1, MP00727-3

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.

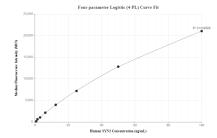
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00727-2, SYN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83799-4-PBS. Detection antibody: 83799-1-PBS. Standard: Ag9855. Range: 0.781-100 ng/ml.