For Research Use Only

SYN2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00727-3

Capture Antibody Information

Catalog Number: 83799-3-PBS Host:

Reactivity: Rabbit Human Isotype Immunogen Catalog Number:

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 83799-1-PBS 240852A6 Host: Reactivity: Rabbit Human Isotype: GenBank: IgG BC051307

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9855

Applications

Tested Applications:

0.781-50 ng/mL (Cytometric Bead Cytometric bead array

Array)

Clone ID:

240852B1

Ag9855

Recommended Dilutions:

Conjugate:

Full name:

synapsin II

Conjugate:

Full name:

synapsin II

Gene ID:

6854

Unconjugated

Gene ID:

6854

Unconjugated

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

Product Information

MP00727-3 targets SYN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SYN2 Recombinant antibody, PBS Only (Capture/Detector) 83799-3-PBS (240852B1). 100 µg.

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, MP00727-2

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.

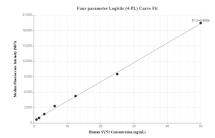
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00727-3, SYN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83799-3-PBS. Detection antibody: 83799-1-PBS. Standard: Ag9855. Range: 0.781-50 ng/mL