

For Research Use Only

SYN2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00727-1

Capture Antibody Information

Catalog Number:
83799-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240852F11
Reactivity:
Human
GenBank:
BC051307
Immunogen Catalog Number:
Ag9855

Conjugate:
Unconjugated
Full name:
synapsin II
Gene ID:
6854

Detection Antibody Information

Catalog Number:
83799-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240852B1
Reactivity:
Human
GenBank:
BC051307
Immunogen Catalog Number:
Ag9855

Conjugate:
Unconjugated
Full name:
synapsin II
Gene ID:
6854

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP00727-1 targets SYN2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SYN2 Recombinant antibody, PBS Only (Capture) 83799-2-PBS (240852F11). 100 µg. Concentration 1 mg/ml.

Detection antibody: SYN2 Recombinant antibody, PBS Only (Capture/Detector) 83799-3-PBS (240852B1). 100 µg. Concentration 1 mg/ml.

Alternative SYN2 matched antibody pairs: MP00727-2, 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

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

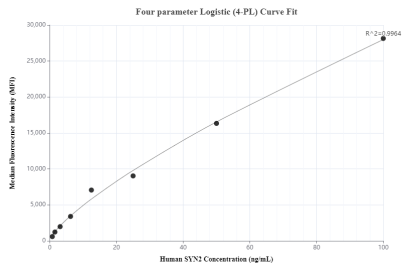
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00727-1, SYN2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83799-2-PBS. Detection antibody: 83799-3-PBS. Standard: Ag9855. Range: 0.781-100 ng/mL.