For Research Use Only

SYN2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00727-2

Capture Antibody Information

Catalog Number:

83799-4-PBS

240852H1

Host:

Reactivity:

Rabbit

human

Isotype:

GenBank:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9855

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83799-1-PBS 240852A6 Unconjugated Host: Reactivity: Full name: Rabbit human synapsin II Isotype: GenBank: Gene ID: IgG BC051307 6854

BC051307

Purification Method: Immunogen Catalog Number:

Protein A purification Ag9855

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

synapsin II

Gene ID:

6854

Unconjugated

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

Product Information

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 $\,\mu$ g. 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:

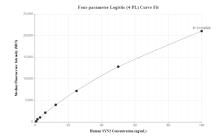
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately 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