For Research Use Only

Caspr2/CNTNAP2 Recombinant Matched Antibody Pair, PBS Only



contactin associated protein-like 2

Catalog Number: MP01839-1

Capture Antibody Information

Catalog Number: Clone ID: 85116-1-PBS 242391B8 Host: Reactivity:

Rabbit human GenBank: Isotype BC113373

Purification Method: Immunogen Catalog Number:

Protein A purification Ag22844

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85116-2-PBS 242391F1 Unconjugated Reactivity: Full name: Rabbit human contactin associated protein-like 2

Gene ID:

Isotype: GenBank: IgG BC113373 26047

Purification Method: Immunogen Catalog Number:

Protein A purification Ag22844

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

26047

Unconjugated

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

Product Information

MPO1839-1 targets Caspr2/CNTNAP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: CNTNAP2 Recombinant antibody, PBS Only (Capture) 85116-1-PBS (242391B8). 100 µg. Concentration 1 mg/ml.

Detection antibody: CNTNAP2 Recombinant antibody, PBS Only 85116-2-PBS (242391F1). 100 $\,\mu$ g. Concentration 1

 $Unconjugated\ rabbit\ recombinant\ monoclonal\ antibody\ pair\ in\ PBS\ only\ storage\ buffer\ at\ a\ concentration\ of\ 1$ 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.

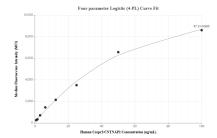
Storage

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 MP01839-1, Caspr2/CNTNAP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85116-1-PBS. Detection antibody: 85116-2-PBS. Standard: Ag22844. Range: 0.781-100 ng/mL