For Research Use Only

NCAM1/CD56 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Conjugate:

Full name:

Unconjugated

Catalog Number: MP00393-2

Capture Antibody Information

Catalog Number: Clone ID: 83365-4-PBS 240078H1
Host: Reactivity: Rabbit human

human neural cell adhesion molecule 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC047244
 4684

Purification Method: Immunogen Catalog Number:

Protein A purification Eg31816

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83365-1-PBS240078B5UnconjugatedHost:Reactivity:Full name:

Rabbit human neural cell adhesion molecule 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC047244
 4684

Purification Method: Immunogen Catalog Number:

Protein A purification Eg31816

Applications

Tested Applications: Range: Recommended Dilutions:

Cytometric bead array 2.5-40ng/mL (Cytometric Bead Array) It is recommended that this reagent

should be titrated in each testing
system to obtain optimal results.

Product Information

MP00393-2 targets NCAM1/CD56 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NCAM1/CD56 Recombinant antibody, PBS Only (Detector) 83365-4-PBS (240078H1). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: NCAM1/CD56 Recombinant antibody, PBS Only 83365-1-PBS (240078B5). 100 $\,\mu$ g. Concentration 1 mg/ml.

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:

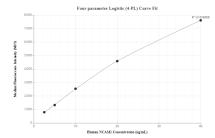
Store at -80°C.

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 MP00393-2, NCAM1/CD56 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83365-4-PBS. Detection antibody: 83365-1-PBS. Standard: Eg31816. Range: 2.5-40ng/mL