For Research Use Only

NCAM2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00493-2

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 83494-2-PBS 240398C5
Host: Reactivity:

Rabbit Human

Isotype: Immunogen Catalog Number:

G Ag4821

Purification Method: Protein A purification

Catalog Number:

83494-3-PBS

Host:

Clone ID: Conjugate: 240398D3 Unconjugated
Reactivity: Full name:

Rabbit Human neural cell adhesion molecule 2

Isotype: GenBank:
IgG BC052946

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4821

Applications Tested Applications:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Gene ID:

4685

4685

Unconjugated

neural cell adhesion molecule 2

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

 $MP00493-2\ targets\ NCAM2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: NCAM2 Recombinant antibody, PBS Only (Capture) 83494-2-PBS (240398C5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: NCAM2 Recombinant antibody, PBS Only (Detector) 83494-3-PBS (240398D3). 100 µg. Concentration 1 mgl/ml.

Alternative NCAM2 matched antibody pairs: MP00493-1, MP00493-3

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.

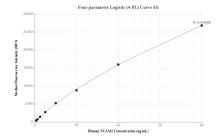
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00493-2, NCAM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83494-2-PBS. Detection antibody: 83494-3-PBS. Standard: Ag4821. Range: 0.313-40 ng/mL