For Research Use Only

NRGN Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00606-1

Capture Antibody Information

Catalog Number: Clone ID: 83593-4-PBS 240526G1 Host: Reactivity: Rabbit Human

Isotype Immunogen Catalog Number:

Ag0676

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

neurogranin (protein kinase C substrate, RC3)

Gene ID: 4900

Detection Antibody Information

Catalog Number: Clone ID: 83593-1-PBS 240526E12 Reactivity: Rabbit Human

Isotype: GenBank: IgG BC002835

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0676 Conjugate: Unconjugated Full name:

neurogranin (protein kinase C

substrate, RC3) Gene ID:

4900

Applications

Tested Applications:

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

Product Information

MP00606-1 targets NRGN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NRGN Recombinant antibody, PBS Only (Capture) 83593-4-PBS (240526G1). 100 µg. Concentration

Detection antibody: NRGN Recombinant antibody, PBS Only (Detector) 83593-1-PBS (240526E12). 100 μg . Concentration 1 mgl/ml.

Alternative NRGN matched antibody pairs: MP00606-2

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.

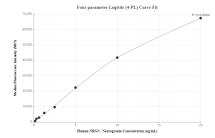
Storage

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

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

E: proteintech@ptglab.com W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP00606-1, NRGN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83593-4-PBS. Detection antibody: 83593-1-PBS. Standard: Ag0676. Range: 0.156-20 ng/mL