

For Research Use Only

NRGN Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00606-2

Capture Antibody Information

Catalog Number:
83593-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240526F9
Reactivity:
Human
Immunogen Catalog Number:
Ag0676

Conjugate:
Unconjugated
Full name:
neurogranin (protein kinase C substrate, RC3)
Gene ID:
4900

Detection Antibody Information

Catalog Number:
83593-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240526F12
Reactivity:
Human
GenBank:
BC002835
Immunogen Catalog Number:
Ag0676

Conjugate:
Unconjugated
Full name:
neurogranin (protein kinase C substrate, RC3)
Gene ID:
4900

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-20 ng/mL (Cytometric Bead Array)

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

Product Information

MP00606-2 targets NRGN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NRGN Recombinant antibody, PBS Only (Capture) 83593-3-PBS (240526F9). 100 µg. Concentration 1 mg/mL.

Detection antibody: NRGN Recombinant antibody, PBS Only (Detector) 83593-2-PBS (240526F12). 100 µg. Concentration 1 mg/mL.

Alternative NRGN matched antibody pairs: MP00606-1

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 pairs.

Antibody use should be optimized for each application and assay.

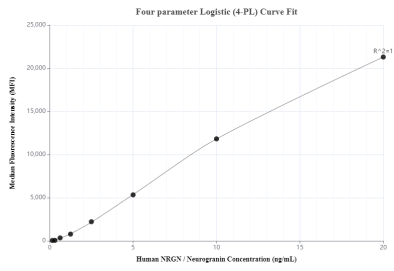
Storage

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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00606-2, NRG1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83593-3-PBS. Detection antibody: 83593-2-PBS. Standard: Ag0676. Range: 0.156-20 ng/mL