

For Research Use Only

NRG1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00232-1

Capture Antibody Information

Catalog Number:
83251-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240067B6
Reactivity:
Human
GenBank:
BC007675
Immunogen Catalog Number:
Ag35114

Conjugate:
Unconjugated
Full name:
neuregulin 1
Gene ID:
3084

Detection Antibody Information

Catalog Number:
83251-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240067A6
Reactivity:
Human
GenBank:
BC007675
Immunogen Catalog Number:
Ag35114

Conjugate:
Unconjugated
Full name:
neuregulin 1
Gene ID:
3084

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-20 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

MP00232-1 targets NRG1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NRG1 Recombinant antibody, PBS Only (Capture) 83251-3-PBS (240067B6). 100 µg. Concentration 1 mg/mL.

Detection antibody: NRG1 Recombinant antibody, PBS Only (Detector) 83251-2-PBS (240067A6). 100 µg. Concentration 1 mg/mL.

Alternative NRG1 matched antibody pairs: MP00232-2, MP00232-3, MP00232-4, MP00232-5

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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:

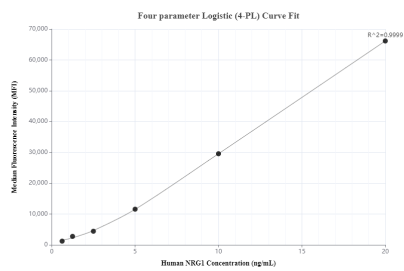
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.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 MP00232-1, NRG1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83251-3-PBS. Detection antibody: 83251-2-PBS. Standard: Ag35114. Range: 0.625-20 ng/mL