For Research Use Only

NRG1, isoform SMDF Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

3084

neuregulin 1
Gene ID:

Conjugate:

Full name:

Gene ID:

3084

neuregulin 1

Unconjugated

Unconjugated

Catalog Number: MP00232-4

Capture Antibody Information

Catalog Number: 83323-4-PBS Host: Rabbit

Host: Reactivity:
Rabbit human

Isotype: GenBank:
IgG BC007675

Purification Method: Immunogen Catalog Number:

Clone ID:

240184A9

Protein A purification Ag0803

Detection Antibody Information Catalog Number: Clone ID: 83323-3-PBS 240184C3

Host: Reactivity: Rabbit human
Isotype: GenBank: IgG BC007675

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0803

Applications

Tested Applications:

Cytometric bead array 0.313-40 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

MP00232-4 targets NRG1, isoform SMDF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: NRG1 Recombinant antibody, PBS Only (Capture) 83323-4-PBS (240184A9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: NRG1 Recombinant antibody, PBS Only (Detector) 83323-3-PBS (240184C3). 100 $\,\mu$ g. Concentration 1 mgl/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

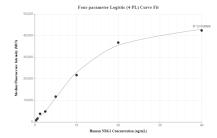
Storage:

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 MP00232-4, NRG1, isoform SMDF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83323-4-PBS. Detection antibody: 83323-3-PBS. Standard: Ag0803. Range: 0.313-40 ng/mL