For Research Use Only

## NRG1, isoform Alpha Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00232-1

**Capture Antibody** Information

Catalog Number: Clone ID: 83251-3-PBS 240067B6 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number: Ag35114

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83251-2-PBS 240067A6 Unconjugated Reactivity: Full name: Rabbit human neuregulin 1 Isotype: GenBank: Gene ID: IgG BC007675 3084

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag35114

**Applications** 

**Tested Applications:** 

0.625-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

3084

neuregulin 1

Unconjugated

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

**Product Information** 

MP00232-1 targets NRG1, isoform Alpha in immunoassays as a matched antibody pair. Validated in Cytometric

Capture antibody: NRG1, isoform Alpha Recombinant antibody, PBS Only (Capture) 83251-3-PBS (240067B6). 100 µg. Concentration 1 mgl/ml.

Detection antibody: NRG1, isoform Alpha Recombinant antibody, PBS Only (Detector) 83251-2-PBS (240067A6). 100 μg. 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

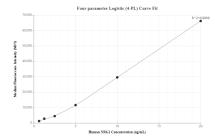
Antibody use should be optimized for each application and assay.

Storage

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

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

## Selected Validation Data



Cytometric bead array standard curve of MP00232-1, NRG1, isoform Alpha Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83251-3-PBS. Detection antibody: 83251-2-PBS. Standard: Ag35114. Range: 0.625-20 ng/mL