For Research Use Only

## NRG1, isoform SMDF Recombinant antibody, PBS Only (Detector)

Catalog Number:83323-5-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

240184C8

**Basic Information** 

Catalog Number: 83323-5-PBS

GenBank Accession Number:

BC007675

Size: GeneID (NCBI):

1 mg/ml 3084

Source: UNIPROT ID:
Rabbit Q02297
Isotype: Full Name:
IgG neuregulin 1
Immunogen Catalog Number: Calculated MW:

AG0803 70 kDa

Applications Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## **Background Information**

Storage

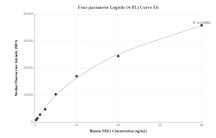
Storage:

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 MP00232-5, NRG1, isoform SMDF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83323-2-PBS. Detection antibody: 83323-5-PBS. Standard: Ag0803. Range: 0.313-40 ng/mL

Biolayer interferometry (BL1) kinetic assay of 83323-5-PBS against Human NRG1 was performed. The affinity constant is 41.1 pM.