

For Research Use Only

NRG1, isoform Alpha Recombinant antibody, PBS Only (Capture)

Catalog Number: 83251-3-PBS



Basic Information

Catalog Number:

83251-3-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG35114

GenBank Accession Number:

BC007675

GeneID (NCBI):

3084

UNIPROT ID:

Q02297

Full Name:

neuregulin 1

Calculated MW:

70 kDa

Purification Method:

Protein A purification

CloneNo.:

240067B6

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

For technical support and original validation data for this product please contact:

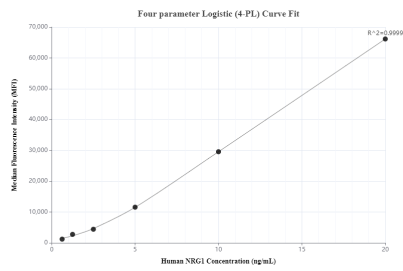
T: 4006900926

E: Proteintech-CN@ptglab.com

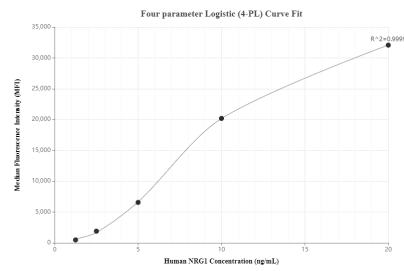
W: ptgcn.com

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

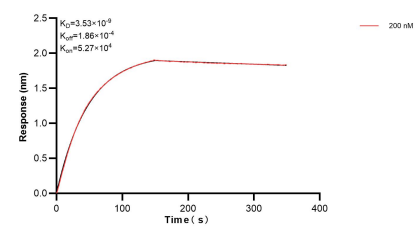
Selected Validation Data



Cytometric bead array standard curve of MP00232-1, NRG1, 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



Cytometric bead array standard curve of MP00232-2, NRG1, isoform Alpha Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83251-3-PBS. Detection antibody: 83251-1-PBS. Standard: Ag35114. Range: 1.25-20 ng/mL



Bilayer interferometry (BLI) kinetic assay of 83251-3-PBS against Human NRG1, isoform Alpha was performed. The affinity constant is 2.05 nM.