

For Research Use Only

# Neurofibromin Recombinant antibody, PBS Only (Capture)

Catalog Number: 83620-2-PBS



## Basic Information

Catalog Number:

83620-2-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25799

GenBank Accession Number:

M60915

GeneID (NCBI):

4763

UNIPROT ID:

P21359

Full Name:

neurofibromin 1

Calculated MW:

319 kDa

Purification Method:

Protein A purification

CloneNo.:

240540C4

## 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:

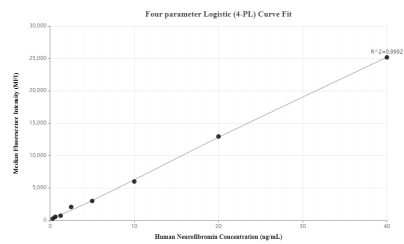
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

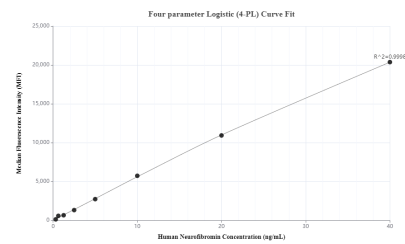
W: [ptgcn.com](http://ptgcn.com)

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

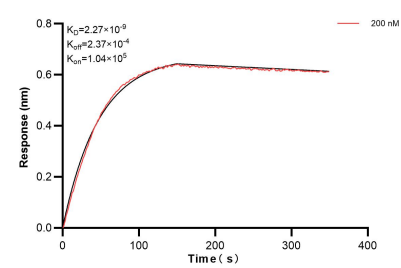
# Selected Validation Data



Cytometric bead array standard curve of MP00570-1, Neurofibromin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83620-2-PBS. Detection antibody: 83620-1-PBS. Standard: Ag25799. Range: 0.313-40 ng/mL.



Cytometric bead array standard curve of MP00570-3, Neurofibromin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83620-2-PBS. Detection antibody: 83620-3-PBS. Standard: Ag25799. Range: 0.313-40 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 83620-2-PBS against Human Neurofibromin was performed. The affinity constant is 2.27 nM.