

For Research Use Only

# NEDD9 Recombinant antibody, PBS Only (Detector)

Catalog Number: 83362-4-PBS



## Basic Information

Catalog Number:

83362-4-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG34170

GenBank Accession Number:

BC040207

GeneID (NCBI):

4739

UNIPROT ID:

Q14511

Full Name:

neural precursor cell expressed,  
developmentally down-regulated 9

Calculated MW:

834 aa, 93 kDa

Purification Method:

Protein A purification

CloneNo.:

240310G5

## 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:

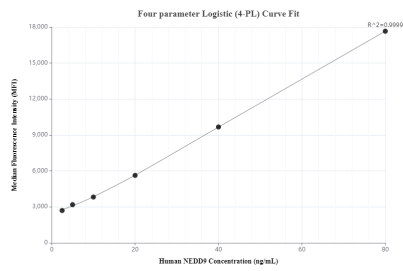
T: 4006900926

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

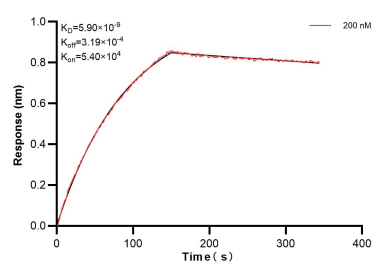
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP00378-2, NEDD9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83362-2-PBS. Detection antibody: 83362-4-PBS. Standard: Ag34170. Range: 2.5-80 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 83362-4-PBS against Human NEDD9 was performed. The affinity constant is 5.90 nM.