

For Research Use Only

# NGFR/TNFRSF16 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60739-3-PBS



## Basic Information

Catalog Number:

60739-3-PBS

Concentration:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG29849

GenBank Accession Number:

NM\_002507

GeneID (NCBI):

4804

UNIPROT ID:

P08138

Full Name:

nerve growth factor receptor (TNFR  
superfamily, member 16)

Calculated MW:

45 kDa

Purification Method:

Protein G purification

CloneNo.:

2F8G4

## Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,  
Sample test

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:

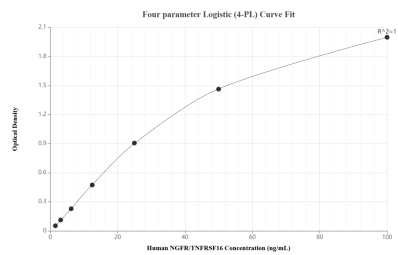
T: 4006900926

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

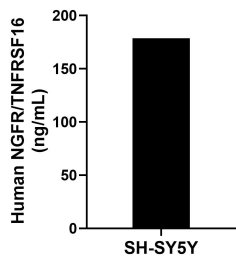
W: [ptgcn.com](http://ptgcn.com)

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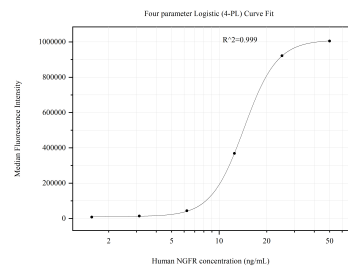
## Selected Validation Data



Sandwich ELISA standard curve of MP51068-2, Human NGFR/TNFRSF16 Monoclonal Matched Antibody Pair - PBS only. 60739-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag29849. 60739-3-PBS was HRP conjugated as the detection antibody. Range: 1.56-100 ng/mL



The mean NGFR/TNFRSF16 concentration was determined to be 178.67 ng/mL in SH-SY5Y cell extract based on a 3.20 mg/mL extract load.



Cytometric bead array standard curve of MP51068-2, p75NTR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60739-1-PBS. Detection antibody: 60739-3-PBS. Standard: Ag29849. Range: 1.563-50 ng/mL