

For Research Use Only

# NTRK3 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86692-3-PBS



## Basic Information

Catalog Number:

86692-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG5852

GenBank Accession Number:

NM\_001012338.2

GeneID (NCBI):

4916

UNIPROT ID:

Q16288

Full Name:

neurotrophic tyrosine kinase,  
receptor, type 3

Calculated MW:

94 kDa

Purification Method:

Protein A purification

CloneNo.:

251675G3

## Applications

Tested Applications:

Sandwich ELISA, 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, pH7.3

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

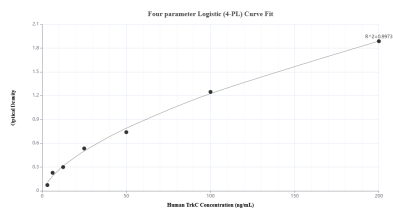
T: 4006900926

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

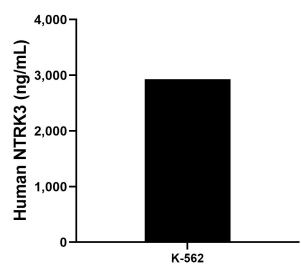
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Sandwich ELISA standard curve of MP02803-1, Human TrkC Recombinant Matched Antibody Pair - PBS only. 86692-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg5852. 86692-2-PBS was HRP conjugated as the detection antibody. Range: 3.13-200 ng/mL



The mean TrkC concentration was determined to be 2, 929.21 ng/mL in K-562 cell extract based on a 1.2 mg/mL extract load.