

For Research Use Only

# Anti-Rat NGFR/TNFRSF16 Rabbit Recombinant Antibody

Catalog Number: 98369-1-RR



## Basic Information

Catalog Number:

98369-1-RR

Concentration:

100ug, 1000  $\mu$ g/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

GeneID (NCBI):

24596

UNIPROT ID:

P07174

Full Name:

nerve growth factor receptor (TNFR superfamily, member 16)

Calculated MW:

45 kDa

Purification Method:

Protein A purification

CloneNo.:

242465H4

## Applications

Tested Applications:

FC

Species Specificity:

rat

## Background Information

NGFR, also named as TNFRSF16, Gp80-LNGFR, p75 ICD and CD271, is a low affinity receptor which can bind to NGF, BDNF, NT-3, and NT-4. It mediates cell survival as well as cell death of neural cells.

## Storage

Storage:

Store at 2 - 8°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.09% sodium azide, pH 7.3.

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

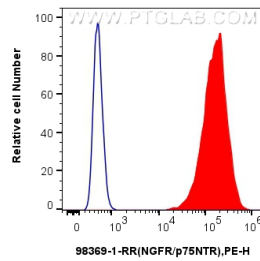
T: 4006900926

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

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

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## Selected Validation Data



$1 \times 10^6$  PC-12 cells were surface stained with 0.25  $\mu$ g Anti-Rat NGFR/TNFRSF16 Rabbit RecAb (98369-1-RR, Clone: 242465H4) and PE-Conjugated Goat Anti-Rabbit IgG(H+L) (red), or 0.25  $\mu$ g Rabbit IgG Isotype Control RecAb (98136-1-RR, Clone: 240953C9) (blue). Cells were not fixed.