

## NGFR Rabbit Polyclonal Antibody

Catalog No: #53223

Package Size: #53223-1 50ul #53223-2 100ul

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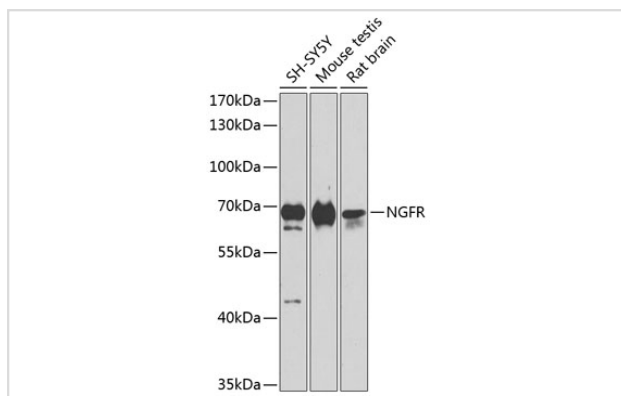
## Description

Product Name	NGFR Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human NGFR (NP_002498.1).
Other Names	CD271;Gp80-LNGFR;TNFRSF16;p75(NTR);p75NTR;NGFR
Accession No.	Swiss Prot:P08138GeneID:4804
Calculated MW	35kDa/45kDa
SDS-PAGE MW	70kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

## Application Details

WB □ 1:500 - 1:2000 IF □ 1:50 - 1:200

## Images



Western blot analysis of extracts of various cell lines, using NGFR at 1:1000 dilution.

## Background

Nerve growth factor receptor contains an extracellular domain containing four 40-amino acid repeats with 6 cysteine residues at conserved positions followed by a serine/threonine-rich region, a single transmembrane domain, and a 155-amino acid cytoplasmic domain. The cysteine-rich region contains the nerve growth factor binding domain.

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.