

## Trk B (phospho Tyr706) Polyclonal Antibody

Catalog_no :	AP0270
Applications :	WB,IHC-p,IF,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	NTRK2
Protein_name :	BDNF/NT-3 growth factors receptor
Humangene_id	<a href="#">4915</a>
:	
Humanswissprot	<a href="#">Q16620</a>
_no :	
Mousegene_id :	<a href="#">18212</a>
Mouseswissprot	<a href="#">P15209</a>
_no :	
Ratgene_id :	<a href="#">25054</a>
Ratswissprot_no	<a href="#">Q63604</a>
:	
Immunogen :	The antiserum was produced against synthesized peptide derived from human Trk B around the phosphorylation site of Tyr705. AA range:671-720
Specificity :	Phospho-Trk B (Y706) Polyclonal Antibody detects endogenous levels of Trk B protein only when phosphorylated at Y706.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability	-20°C/1 year
:	

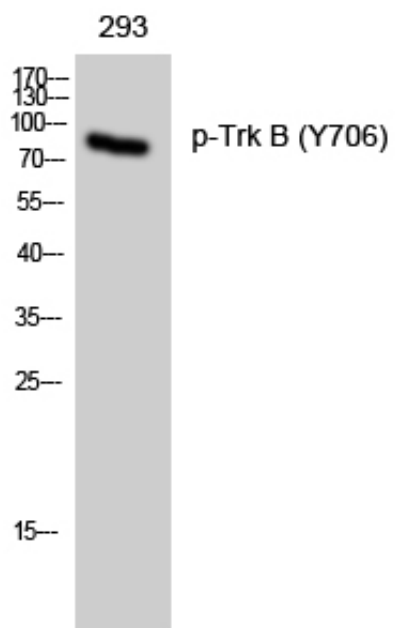


MsdS : MSDS\_Antibody.pdf

Other\_name : NTRK2; TRKB; BDNF/NT-3 growth factors receptor; GP145-TrkB; Trk-B; Neurotrophic tyrosine kinase receptor type 2; TrkB tyrosine kinase; Tropomyosin-related kinase B

Molecular Weight : 92KD

## Product Images



Western Blot analysis of 293 cells using Phospho-Trk B (Y706) Polyclonal Antibody diluted at 1 : 1000