

## Trk A (phospho Tyr680/Y681) Polyclonal Antibody

Catalog_no :	AP0418
Applications :	WB,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	NTRK1
Protein_name :	High affinity nerve growth factor receptor
Humangene_id	<a href="#">4914</a>
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Humanswissprot	<a href="#">P04629</a>
_no :	
Mousegene_id :	<a href="#">18211</a>
Mouseswissprot	<a href="#">Q3UFB7</a>
_no :	
Ratgene_id :	<a href="#">59109</a>
Ratswissprot_no	<a href="#">P35739</a>
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Immunogen :	The antiserum was produced against synthesized peptide derived from human Trk A around the phosphorylation site of Tyr680 and Tyr681. AA range:646-695
Specificity :	Phospho-Trk A (Y680/Y681) Polyclonal Antibody detects endogenous levels of Trk A protein only when phosphorylated at Y680/Y681.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. 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
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Msds :	MSDS_Antibody.pdf



Other\_name : NTRK1; MTC; TRK; TRKA; High affinity nerve growth factor receptor; Neurotrophic tyrosine kinase receptor type 1; TRK1-transforming tyrosine kinase protein; Tropomyosin-related kinase A; Tyrosine kinase receptor; Tyrosine kinase receptor A;

Molecular Weight : 140-180KD