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Phospho-NTRK1 (Tyr701) Antibody

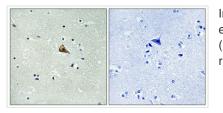
Product Code	CSB-PA830815	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	P04629	
Immunogen	Peptide sequence around phosphorylation site of tyrosine 701 (I-L-Y(p)-R-K) derived from Human Trk A.	
Raised In	Rabbit	
Species Reactivity	Human,Mouse,Rat	
Specificity	The antibody detects endogenous levels of Trk A only when phosphorylated at tyrosine 701.	
Tested Applications	ELISA,WB,IHC;WB:1:500-1:3000,IHC:1:50-1:100	
Form	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi	
Clonality	Polyclonal	
Alias	EC 2.7.10.1; High affinity nerve growth factor receptor precursor; kinase TrkA; NTRK1; p140-TrkA; Slow nerve growth factor receptor; TRK; Trk-A; TRK1 transforming tyrosine kinase protein; TRKA	
Product Type	Polyclonal Antibody	
Immunogen Species	Homo sapiens (Human)	
Target Names	NTRK1	

Image

mousemouse brain brain		Western blot analysis of extracts from mouse
	117	brain cells, using Trk A (Phospho-Tyr701) antibody. The lane on the right is treated with the synthesized peptide.
Trk A (pTyr701)	85	
	48	
	34	
	26	
	19 (kD)	







Immunohistochemistry analysis of paraffinembedded human brain tissue using Trk A (Phospho-Tyr701) antibody. The picture on the right is treated with the synthesized peptide.

Product Modify

Phospho-Tyr701