







## Phospho-NTRK1 (Tyr791) Antibody

<b>Product Code</b>	CSB-PA078103
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P04629
Immunogen	Peptide sequence around phosphorylation site of tyrosine 791 (P-V-Y(p)-L-D) derived from Human Trk A.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous levels of Trk A only when phosphorylated at tyrosine 791.
<b>Tested Applications</b>	ELISA,IHC;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	TRKA; TRK; NTRK1; p140-TrkA;
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	NTRK1
Image	Immunohistochemical analysis of paraffinembedded human brain tissue, using Trk A (phospho-Tyr791) antibody (left)or the same

**Product Modify** 

Phospho-Tyr791

antibody preincubated with blocking peptide

(right).