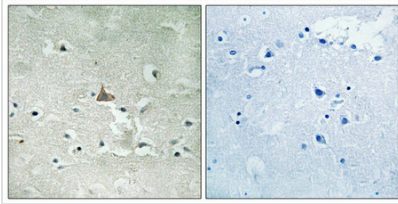




# Phospho-NTRK2 (Tyr706/Tyr707) Antibody

<b>Product Code</b>	CSB-PA789970
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q16620
<b>Immunogen</b>	Peptide sequence around phosphorylation site of tyrosine 706/tyrosine 707 (T-D-Y(p)-Y(p)-R-V) derived from Human Trk B.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Specificity</b>	The antibody detects endogenous levels of Trk B only when phosphorylated at tyrosine 706 and tyrosine 707.
<b>Tested Applications</b>	ELISA, IHC; IHC: 1:50-1:100
<b>Form</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	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 chromatography.
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Trk-B; NTRK2; GP145-TrkB;
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	NTRK2
<b>Image</b>	 <p>Immunohistochemical analysis of paraffin-embedded human brain tissue using Trk B (Phospho-Tyr706/Tyr707) antibody (left) or the same antibody preincubated with blocking peptide (right).</p>
<b>Product Modify</b>	Phospho-Tyr706/Tyr707
<b>Usage</b>	For Research Use Only. Not for use in diagnostic or therapeutic procedures.