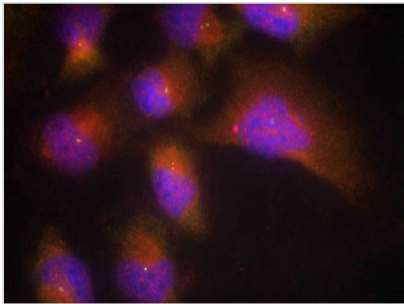




# Phospho-NTRK2 (Tyr515) Antibody

<b>Product Code</b>	CSB-PA197704
<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 515 (P-Q-Y(p)-F-G) derived from Human TrkB.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous level of TrkB only when phosphorylated at tyrosine 515.
<b>Tested Applications</b>	ELISA,IF;IF:1:100-1:200
<b>Form</b>	Supplied at 1.0mg/mL 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 using
<b>Clonality</b>	Polyclonal
<b>Alias</b>	BDNF/NT-3 growth factors receptor precursor; GP145-TrkB; GP145-TrkB/GP95-TrkB; NTRK2; Trk-B
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	NTRK2
<b>Image</b>	 <p>Immunofluorescence staining of methanol-fixed HeLa cells using TrkB(Phospho-Tyr515) Antibody.</p>
<b>Product Modify</b>	Phospho-Tyr515