

Anti-Phospho-NTRK1-Y496 antibody (STJ194698)

STJ194698

GENERAL INFORMATION

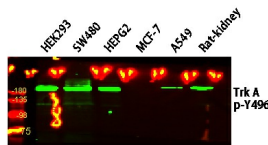
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-High Affinity Nerve Growth Factor Receptor-Y496 is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-2000 ELISA 1:5000-20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	4914
Gene Symbol	NTRK1
Uniprot ID	NTRK1_HUMAN
Immunogen	Synthesized pospho peptide derived from human Trk A (Phospho-Y496)
Immunogen Region	
Specificity	Phospho-NTRK1-Y496 polyclonal antibody (High Affinity Nerve Growth Factor Receptor) binds to endogenous High Affinity Nerve Growth Factor Receptor only when phosphorylated at Y496.
Immunogen Sequence	



Western blot analysis of various lysates, primary antibody was diluted at 1:1000, 4°C over night, secondary antibody (cat: NA) was diluted at 1:10000, 37°C 1hour.