

Anti-Trk A antibody



Description Rabbit polyclonal to Trk A.

Model STJ96106

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human Trk A around the non-

phosphorylation site of Y496.

Immunogen Region 440-520 aa

Gene ID 4914

Gene Symbol NTRK1

Dilution range WB 1:500-1:2000IHC 1:100-1:300ELISA 1:5000

Specificity Trk A Polyclonal Antibody detects endogenous levels of Trk A protein.

Tissue Specificity Isoform TrkA-II is found in most non-neuronal tissues. Isoform TrkA-II is

primarily expressed in neuronal cells. TrkA-III is specifically expressed by

pluripotent neural stem and neural crest progenitors.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name High affinity nerve growth factor receptor Neurotrophic tyrosine kinase

receptor type 1 TRK1-transforming tyrosine kinase protein Tropomyosin-related kinase A Tyrosine kinase receptor Tyrosine kinase receptor A Trk-A