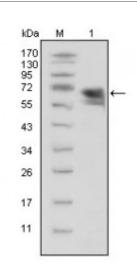


Anti-Trk A antibody



4

Description Mouse monoclonal to Trk A.

Model STJ98430

Host Mouse

Reactivity Human

Applications ELISA, IF, WB

Immunogen Purified recombinant extracellular fragment of human Trk A (aa33-423) fused

with hIgGFc tag expressed in HEK293 cell line.

Immunogen Region aa33-423

Gene ID 4914

Gene Symbol NTRK1

Dilution range WB 1:500-1:2000IF 1:200-1:1000ELISA 1:10000

Specificity Trk A Monoclonal 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 Affinity purification

Clone ID 6B2

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