

Anti-Tyrosine Kinase Receptor A antibody (C-HGPDAKLLAGGE, aa: 604-615) [BS292] (STJA0040786)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ICC/WB
Host / Source	Mouse
Reactivity	Human/Mouse/Other Mammals/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	IgG
Dilution Range	WB 1-3 µg/mL ICC 1-2 µg/mL
Formulation	Lyophilized from PBS, pH 7.4, containing 3% trehalose without preservatives.
Isotype	IgG3, kappa
Storage Instruction	Spin vial briefly before opening. Reconstitute in 100 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. Final buffer contains no preservatives. After reconstitution divide into aliquots and store at -20°C for a higher s

TARGET INFORMATION

Gene ID	4914
Gene Symbol	NTRK1
UniProt ID	NTRK1_HUMAN
Immunogen Region	C-HGPDAKLLAGGE, aa: 604-615
Immunogen Sequence	Human
Specificity	TrkA. Does not cross-react with TrkB or TrkC. Reacts with human TrkA. Known to cross-react with TrkA from rat and mouse. Expected to cross-react with other mammalian species based on peptide antigen sequence similarity.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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