

Anti-Phospho-NTRK1-Tyr680/Y681 antibody (620-700) (STJ90578) STJ90578

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-High Affinity Nerve Growth Factor Receptor-Tyr680/Y681 (620-700) is suitable for use in Western Blot and ELISA research applications.

 Description
 WB, ELISA

 Applications
 Rabbit

 Host/Source
 Rabbit

 Human, Mouse, Rat

PRODUCT PROPERTIES

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

TARGET INFORMATION

Gene ID 4914 Gene Symbol NTRK1 Uniprot ID NTRK1_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human Trk A around the phosphorylation site of Tyr680 and Tyr681 at amino acid range 646-695 Immunogen 620-700 Region Specificity Phospho-NTRK1-Tyr680/Y681 polyclonal antibody (High Affinity Nerve Growth Factor Receptor) binds to endogenous High Affinity Nerve Growth Factor Receptor at the amino acid region 620-700 only when phosphorylated at Tyr680/Y681. Immunogen Sequence -- 117 ---TrkA (pTyr680/681) - 85 -- 48 -- 34 -- 26 -- 19 (kD) from J Trk A

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081