

## Anti-NTRK1 antibody (697-796) [S3MR] (STJ11102003) STJ11102003

## **GENERAL INFORMATION**

Product Type Primary antibodies
Short Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse/Rat

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Konoclonality
 SMR

 Concentration
 Lot specific

 Konoclonality
 Unconjugated

 Purification
 Affnity purification

 NB:1:100-1:2000
 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

 Isotope
 IgG

 Storage Instruction
 Storage 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

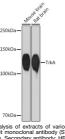
 Uniprot ID
 NTRK1\_HUMAN

 Immunogen
 697-796

 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 697-796 of human TrkA (P04629).

 Immunogen
 ESILYRKFTTESDVWSFGVV LWEIFTYGKQPWYQLSNTEA IDCITQGRELERPRACPPEV YAIMRGCWQREPQQRHSIKD

 VHARLQALAQAPPVYLDVLG
 VHARLQALAQAPPVYLDVLG



sing IrKA Habbit monocional antibody (SIJI11120003) ti 1:000 dilution. Secondary antibody: IHPP Goat Antitabbit IgG (IH+L) (STJS000856) at 1:10000 dilution systes/proteins: 25 Mug per lane. Blocking buffer: 3% onfat dry milk in TBST. Detection: ECL Enhanced Kit. xonosure time: 3min.

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