

Anti-TBK1 antibody (1-100) [S2MR] (STJ11101872) STJ11101872

GENERAL INFORMATION

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

PRODUCT PROPERTIES

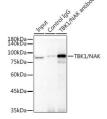
Clonality Monoclonal Clone ID S2MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:1000-1:4000 IF/ICC:1:100-1:800 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requiremen Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3. Isotype IgG Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

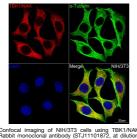
Gene ID 29110 Gene Symbol TBK1 Uniprot ID TBK1_HUMAN Immunogen Immunogen Region Specificity

1-100

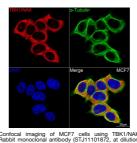
A synthetic peptide corresponding to a sequence within amino acids 1-100 of human TBK1/NAK (Q9UHD2). Immunogen MQSTSNHLWLLSDILGQGAT ANVFRGRHKKTGDLFAIKVF NNISFLRPVDVQMREFEVLK KLNHKNIVKLFAIEEETTTR Sequence HKVLIMEFCPCGSLYTVLEE



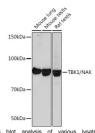
precipitation analysis of 300 Mu g extracts Is using 3 Mu g TBK1/NAK Rabbit monoc (STJ11101872). Western blot was perfor munoprecipitate using TBK1/N antibody (STJ11101872) at a



Aouse



Mouse DAPI



blot analysis of various lysates using Rabbit monoclonal antibody (STJ11101872) o dilution. Secondary antibody: HPR Goat t IgG (H+L) (STJS000856) at 1:10000 sates/proteins: 25 Mu g per lane. Blocking nonfat dry milk in TBST. Detection: ECL Compare Time 30s HRP Goat 1:10000 Blockⁱⁿ 1000

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