

Anti-TFG antibody (301-400) [S5MR] (STJ11101435)

STJ11101435

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S5MR
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

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

requirements.

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

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene Symbol TFG

Uniprot ID TFG_HUMAN

Immunogen

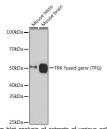
Immunogen 301-400

Region

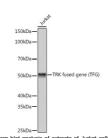
Specificity A synthetic peptide corresponding to a sequence within amino acids 301-400 of human TRK fused gene (TFG) (Q92734).

Immunogen APAFSGQPQQLPAQPPQQYQ ASNYPAQTYTAQTSQPTNYT VAPASQPGMAPSQPGAYQPR PGFTSLPGSTMTPPPSGPNP

Sequence YARNRPPFGQGYTQPGPGYR



Western blot analysis of extracts of various cell lines using TRK fused gene (TFG) (TFG) Rabbit monoclona antibody (STJ11101455) at 1:3000 dilution. Seconday antibody: HRP Goat Anti-Rabbit IgG (H±L (STJS000855) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk if



western blot analysis of extracts of Jurkat Cells, using TRK fused gene (TFG) (TFG) Rabbit monoclona antibody (STJ11101435) at 1:3000 dilution. Secondan antibody: HRP Goat Anti-Rabbit IgG (H-L! (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk ir TBST. Detection: ECL Basic Kit. Exposure time: 1s.