

Anti-SLC16A4 antibody (388-487) (STJ25552)

STJ25552

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

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, 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 9122

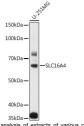
Gene Symbol SLC16A4 Uniprot ID MOT5_HUMAN

Immunogen

Immunogen Region 388-487

Specificity A synthetic peptide corresponding to a sequence within amino acids 388-487 of human SLC16A4 (NP_004687.1). **Immunogen** TFPLLMTYTICFAIFAGGYL ALILPVLVDLCRNSTVNRFL GLASFFAGMAVLSGPPIAGW LYDYTQTYNGSFYFSGICYL

Sequence LSSVSFFFVPLAERWKNSLT



Western blot analysis of extracts of various cell lines, using SLC16A4 antibody (STJ255S2) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 50 Mu g per lane. Blocking buffer: 3% nonfat dry milk in IRSST Detection: FCL Basies kift Exposignet sings: 10s.