

Anti-SLC1A5 antibody (154-541) (STJ29061)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

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 6510

Gene Symbol SLC1A5 Uniprot ID AAAT_HUMAN

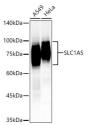
Immunogen

Immunogen Region 154-541

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 154-224 of human SLC1A5 (NP_005619.1).

 ${\bf lmmunogen} \quad {\tt QPGAASAAINASVGAAGSAE} \; {\tt NAPSKEVLDSFLDLARNIFP} \; {\tt SNLVSAAFRSYSTTYEERNI} \; {\tt TGTRVKVPVGQ} \\$

Sequence



m blot analysis of various lysates using SLC1A5 polyclonal antibody (STJ29061) at 1:700 dilution. dary antibody/HRP Goat Anti-Rabbit 1gG (H+L) 000856) at 1:10000 dilution. Lysates/ proteins: 25 per lane. Blocking buffer: 3 % nonfat dry milk Detection:ECL Basic Kit. Exposuretime. A 30s.