

Anti-SLC1A4 antibody (140-220) (STJ114381)

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:1:500-1:2000

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, 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 6509

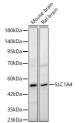
Gene Symbol SLC1A4 Uniprot ID SATT_HUMAN

Immunogen

Immunogen Region 140-220

Immunogen Sequence

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 140-220 of human SLC1A4 (NP_003029.2). ${\tt KPGSGAQTLQSSDLGLEDSG~PPPVPKETVDSFLDLARNLF~PSNLVVAAFRTYATDYKVVT~QNSSSGNVTHEKIPIGTEIE~G}$



35kUa — 32kDa — 1 blot analysis of various lysates, using SLC1A4 polyclonal antibody (STJ114381) at 1:2000 . Secondary antibody: HP Goad Anti-Rabbit H-L) (STJS000856) at 1:10000 dilution. s/proteins: 25ug per lane. Blotoking buffer 3% per lane. Blotoking buffer 3% of the state of the state