

Rabbit anti-Human, Mouse SLC1A5 Polyclonal Antibody | anti-SLC1A5 antibody

SLC1A5 Polyclonal Antibody

CATALOG # AAA169724	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot, ELISA
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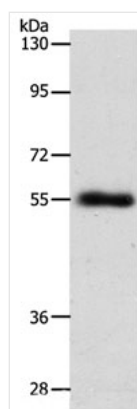
PRODUCT SYNONYMS

SLC1A5; Polyclonal Antibody; SLC1A5 Polyclonal Antibody; R16; AAAT; ATBO; M7V1; RDRC; ASCT2; M7VS1; anti-SLC1A5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% sodium azide, 50% glycerol, PH7.3
Sequence Length	315
Applicable Applications for anti-SLC1A5 antibody	WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human SLC1A5
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of Mouse lung tissue using SLC1A5 Polyclonal Antibody at dilution of 1:600

ADDITIONAL INFORMATION

Related Product Information for anti-SLC1A5 antibody	Neutral amino acid transporter B(0) is a protein that in humans is encoded by the SLC1A5 gene. Has a broad substrate specificity, a preference for zwitterionic amino acids, and a sodium-dependence. It accepts as substrates all neutral amino acids, including glutamine, asparagine, and branched-chain and aromatic amino acids, and excludes methylated amino acids, anionic amino acids, and cationic amino acids. Acts as a cell surface receptor for feline endogenous virus RD114, baboon M7 endogenous virus and type D simian retroviruses.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	253735908
NCBI GeneID	100302549
UniProt Accession #	Q15758
Molecular Weight	57kDa
NCBI Official Full Name	SLC1A5, partial
NCBI Official Symbol	SLC1A5
NCBI Protein Information	solute carrier family 1 (neutral amino acid transporter), member 5
UniProt Protein Name	SLC1A5
UniProt Gene Name	SLC1A5
UniProt Entry Name	C7BDV9_SHEEP

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/slc1a5-antibody-western-blot-elisa/169724>