

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

SLC1A5 Antibody

CATALOG # AAA26961	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Western Blot, Immunohistochemistry
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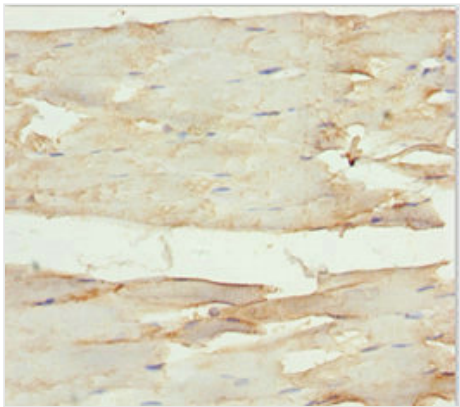
PRODUCT SYNONYMS

SLC1A5; Polyclonal Antibody; SLC1A5 Antibody; Neutral amino acid transporter B(0); ATB(0); Baboon M7 virus receptor; RD114/simian type D retrovirus receptor; Sodium-dependent neutral amino acid transporter type 2; Solute carrier family 1 member 5; ASCT2; M7V1; RDR; RDRC; anti-SLC1A5 antibody

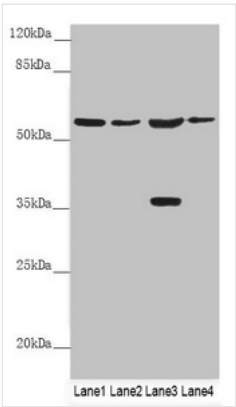
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	313
Applicable Applications for anti-SLC1A5 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Application Notes	WB: 1:1000-1:5000 IHC: 1:20-1:200
Immunogen	Recombinant human Neutral amino acid transporter B (0) protein (1-100AA)
Storage Buffer	Liquid; PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Immunogen Species	Homo sapiens (Human)
Research Area	Microbiology
Target Names	SLC1A5
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-50698 / sc-130963 / sc-99002
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA26961 at dilution 1:100



WB (Western Blot)
Western blotAll lanes: SLC1A5 antibody at 9.89 ug/mlLane 1: Mouse lung tissueLane 2: Jurkat whole cell lysateLane 3: 293T whole cell lysateLane 4: Hela whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 57,37,34 kDaObserved band size: 57,37 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	223468564
NCBI GeneID	6510
NCBI Accession #	NP_001138616.1
NCBI GenBank Nucleotide #	NM_001145144.1
UniProt Accession #	Q15758; O95720; Q96RL9; Q9BWQ3; Q9UNP2; A8K9H5; B4DR77; B4DWS4; B7ZB81; D0EYG6; E9PC01
NCBI Official Full Name	neutral amino acid transporter B(0) isoform 2
NCBI Official Synonym Full Names	solute carrier family 1 member 5
NCBI Official Symbol	SLC1A5
NCBI Official Synonym Symbols	R16; AAAT; ATBO; M7V1; RDRC; ASCT2; M7VS1
NCBI Protein Information	neutral amino acid transporter B(0)
UniProt Protein Name	Neutral amino acid transporter B(0)
UniProt Gene Name	SLC1A5
UniProt Synonym Gene Names	ASCT2; M7V1; RDR; RDRC; ATB(0)
UniProt Entry Name	AAAT_HUMAN

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-immunohistochemistry-elisa/26961>