

Rabbit anti-Human SLC23A2 Polyclonal Antibody | anti-SLC23A2 antibody

SLC23A2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA26959	Rabbit	Human	ELISA, Western Blot, Immunohistochemistry

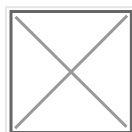
PRODUCT SYNONYMS

SLC23A2; Polyclonal Antibody; SLC23A2 Antibody; Solute carrier family 23 member 2 (Na(+)/L-ascorbic acid transporter 2) (Nucleobase transporter-like 1 protein) (Sodium-dependent vitamin C transporter 2) (hSVCT2) (Yolk sac permease-like molecule 2); KIAA0238 NBT1 SLC23A1 SVCT2 YSPL2; anti-SLC23A2 antibody

PRODUCT SPECIFICATIONS

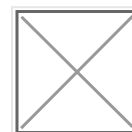
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Applicable Applications for anti-SLC23A2 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Application Notes	WB: 1:1000-1:5000, IHC: 1:20-1:200
Immunogen	Recombinant Human Solute carrier family 23 member 2 protein (1-90AA)
Immunogen Species	Homo sapiens (Human)
Conjugate	Non-conjugate
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Research Area	Signal Transduction
Target Names	SLC23A2
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon tissue using AAA26959 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil tissue using AAA26959 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: SLC23A2antibody at 3.16ug/mlLane 1 : SH-SY5Y whole cell lysateLane 2 : A375 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 71, 59 kDaObserved band size: 71 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SLC23A2 antibody	The SLC23A2 antibody is inducibly produced by recombinant human solute carrier family 23 member 2 protein (1-90AA) in the rabbit. It is intended for the detection of SLC23A2 protein of human origin. This unconjugated SLC23A2 antibody exists as an IgG isoform. It underwent purification by antigen affinity method. And it is subjected to quality control in applications, including ELISA, WB, and IHC. Its target protein SLC23A2 is present in most cell types and mediates ascorbic acid transport across the cell membrane with high affinity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	40316845
NCBI GeneID	9962
NCBI Accession #	NP_005107.4
NCBI GenBank Nucleotide #	NM_005116.5
UniProt Accession #	Q9UGH3; Q8WWR4; Q92512; Q96D54; Q9UNU1; Q9UP85; B4DJZ1
NCBI Official Full Name	solute carrier family 23 member 2
NCBI Official Synonym Full Names	solute carrier family 23 member 2
NCBI Official Symbol	SLC23A2
NCBI Official Synonym Symbols	NBTL1; SVCT2; YSPL2; hSVCT2; SLC23A1
NCBI Protein Information	solute carrier family 23 member 2
UniProt Protein Name	Solute carrier family 23 member 2
UniProt Gene Name	SLC23A2
UniProt Synonym Gene Names	KIAA0238; NBTL1; SLC23A1; SVCT2; YSPL2; hSVCT2
UniProt Entry Name	S23A2_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/slc23a2-antibody-western-blot-immunohistochemistry-elisa/26959>