

Rabbit anti-Human SLC43A2 Polyclonal Antibody | anti-SLC43A2 antibody

SLC43A2 Antibody

CATALOG # AAA305623	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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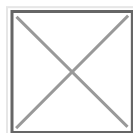
PRODUCT SYNONYMS

SLC43A2; Polyclonal Antibody; SLC43A2 Antibody; LAT4; anti-SLC43A2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SLC43A2 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2 mg/ml (varies by lot)
Sequence Length	573
Applicable Applications for anti-SLC43A2 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human solute carrier family 43 (amino acid system L transporter), member 2
Target Name	SLC43A2
Preparation and Storage	Store at -20°C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using at dilution 1/30.

ADDITIONAL INFORMATION

Related Product Information for anti-SLC43A2 antibody	System L amino acid transporters, such as SLC43A2, mediate sodium-independent transport of bulky neutral amino acids across cell membranes.
Product Categories/Family for anti-SLC43A2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	548960447
NCBI GeneID	124935
NCBI Accession #	NP_001271427.1
NCBI GenBank Nucleotide #	NM_001284498.1
UniProt Accession #	Q8N370; Q5CD75; Q6IPM1; Q8NBX1; Q8NC21; Q8WZ00; B7Z6X9; C9JNU8; D3DTH9
NCBI Official Full Name	large neutral amino acids transporter small subunit 4 isoform 1
NCBI Official Synonym Full Names	solute carrier family 43 (amino acid system L transporter), member 2
NCBI Official Symbol	SLC43A2
NCBI Official Synonym Symbols	LAT4
NCBI Protein Information	large neutral amino acids transporter small subunit 4
UniProt Protein Name	Large neutral amino acids transporter small subunit 4
UniProt Gene Name	SLC43A2
UniProt Synonym Gene Names	LAT4
UniProt Entry Name	LAT4_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/slc43a2-antibody-immunohistochemistry-elisa/305623>