

Rabbit SLC22A11 Polyclonal Antibody | anti-SLC22A11 antibody

SLC22A11 antibody

CATALOG # AAA224428	HOST Rabbit	REACTIVITY Human (Predicted: Dog)	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

SLC22A11; Polyclonal Antibody; SLC22A11 antibody; Polyclonal SLC22A11 antibody; Anti-SLC22A11 antibody; SLCA11 22 antibody; SLCA11-22; Solute Carrier Family 22 Member 11 antibody; Organic Anion/Urate Transporter 11 antibody; MGC34282 antibody; hOAT4 antibody; OAT4 antibody; SLCA11 22; SLCA11-22 antibody; anti-SLC22A11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted: Dog)
Clonality	Polyclonal
Purity/Purification	Affinity purified
Form/Format	Purified antibody supplied as a liquid in PBS buffer, with 0.09% NaN ₃ , and 2% Sucrose.
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	442
Applicable Applications for anti-SLC22A11 antibody	WB (Western Blot)
Cross-Reactivity	Human
Immunogen	Synthetic peptide directed towards the C terminal region of human SLC22A11.
Biological Significance	SLC22A11 is involved in the sodium-independent transport and excretion of organic anions, some of which are potentially toxic. SLC22A11 is an integral membrane protein and is found mainly in the kidney and in the placenta, where it may act to prevent potentially harmful organic anions from reaching the fetus
Preparation and Storage	4°C short term, -20°C long term. Avoid repeat freeze-thaw cycles.

IMAGES



WB (Western Blot)

SLC22A11 antibody (AAA224428) used at 1 ug/ml to detect target protein.

ADDITIONAL INFORMATION

Related Product Information for anti-SLC22A11 antibody	SLC22A11 is involved in the sodium-independent transport and excretion of organic anions, some of which are potentially toxic. SLC22A11 is an integral membrane protein and is found mainly in the kidney and in the placenta, where it may act to prevent potentially harmful organic anions from reaching the fetus.
Product Categories/Family for anti-SLC22A11 antibody	Cell Biology; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	808175981
NCBI GeneID	55867
NCBI Accession #	NP_001294914.1
NCBI GenBank Nucleotide #	NM_001307985.1
Molecular Weight	60 kDa (MW of target protein)
NCBI Official Full Name	solute carrier family 22 member 11 isoform 2
NCBI Official Synonym Full Names	solute carrier family 22 (organic anion/urate transporter), member 11
NCBI Official Symbol	SLC22A11
NCBI Official Synonym Symbols	OAT4; hOAT4
NCBI Protein Information	solute carrier family 22 member 11
UniProt Protein Name	Solute carrier family 22 member 11
UniProt Gene Name	SLC22A11
UniProt Synonym Gene Names	OAT4
UniProt Entry Name	S22AB_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/slc22a11-antibody-western-blot-elisa/224428>