

Rabbit anti-Human SLC22A11 Polyclonal Antibody | anti-SLC22A11 antibody

Anti-SLC22A11 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262288	Rabbit	Human	Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

SLC22A11; Polyclonal Antibody; Anti-SLC22A11 Antibody; OAT4; Solute carrier family 22 member 11; Organic anion transporter 4; anti-SLC22A11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SLC22A11 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	442
Applicable Applications for anti-SLC22A11 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human SLC22A11
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of SLC22A11 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of SLC22A11 expression in SW620 (A), HepG2 (B), mouse liver (C), rat kidney (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SLC22A11 antibody	Rabbit polyclonal antibody to SLC22A11
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NCBI AND UNIPROT INFORMATION

NCBI GI #	808175981
NCBI GeneID	55867

NCBI Accession #	NP_001294914.1
NCBI GenBank Nucleotide #	NM_001307985.1
UniProt Accession #	Q9NSA0 ; Q53GR2 ; Q6ZP72 ; Q8NBU4 ; A8K426
NCBI Official Full Name	solute carrier family 22 member 11 isoform 2
NCBI Official Synonym Full Names	solute carrier family 22 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-immunocytochemistry-immunofluorescence-western-blot-elisa/262288>