

Rabbit anti-Human SLC22A8 Polyclonal Antibody | anti-SLC22A8 antibody

SLC22A8 Antibody

CATALOG # AAA305344	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

SLC22A8; Polyclonal Antibody; SLC22A8 Antibody; OAT3; anti-SLC22A8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SLC22A8 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.8 mg/ml (varies by lot)
Sequence Length	542
Applicable Applications for anti-SLC22A8 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human Solute carrier family 22 (organic anion transporter), member 8
Target Name	SLC22A8
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using at dilution 1/25.



Application Data

Gel: 10%SDS-PAGE Lysate: 40ug 231 cell Primary antibody: 1/400 dilution Secondary antibody dilution: 1/8000 Exposure time: 1 second

ADDITIONAL INFORMATION

Related Product Information for anti-SLC22A8 antibody	This gene encodes a protein involved in the sodium-independent transport and excretion of organic anions, some of which are potentially toxic. The encoded protein is an integral membrane protein and appears to be localized to the basolateral membrane of the kidney. Multiple alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.
Product Categories/Family for anti-SLC22A8 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	296080719
NCBI GeneID	9376
NCBI Accession #	NP_001171661.1
NCBI GenBank Nucleotide #	NM_001184732.1
UniProt Accession #	Q8TCC7; O95820; Q59EW9; Q96TC1; B4DPH7; F5GWA8; F5H5J1
Molecular Weight	49,821 Da
NCBI Official Full Name	solute carrier family 22 member 8 isoform 1
NCBI Official Synonym Full Names	solute carrier family 22 (organic anion transporter), member 8
NCBI Official Symbol	SLC22A8
NCBI Official Synonym Symbols	OAT3
NCBI Protein Information	solute carrier family 22 member 8
UniProt Protein Name	Solute carrier family 22 member 8
UniProt Gene Name	SLC22A8
UniProt Synonym Gene Names	OAT3; hOAT3
UniProt Entry Name	S22A8_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/slc22a8-antibody-immunohistochemistry-western-blot-elisa/305344>