

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

SLC22A8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231499	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

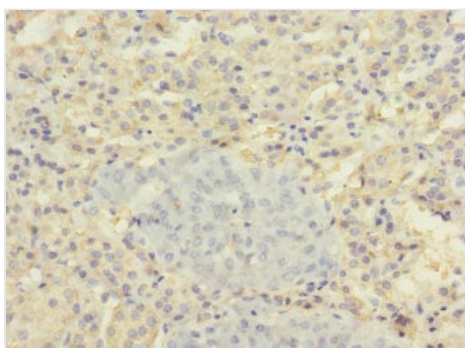
PRODUCT SYNONYMS

SLC22A8; Polyclonal Antibody; SLC22A8 Antibody; Solute carrier family 22 member 8; Organic anion transporter 3; hOAT3; OAT3; anti-SLC22A8 antibody

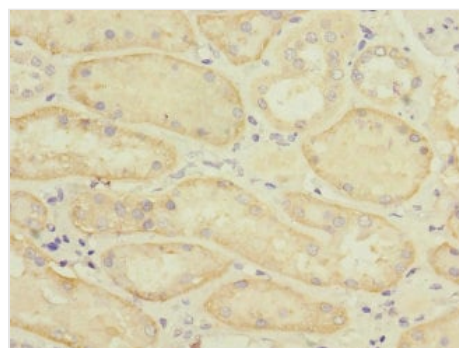
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	542
Applicable Applications for anti-SLC22A8 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Solute carrier family 22 member 8 protein (473-542AA)
Research Area	Signal Transduction
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-107836
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

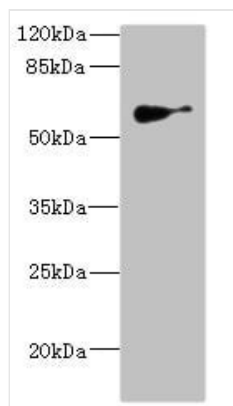
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland tissue AAA231499 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue AAA231499 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: SLC22A8antibody IgG at 1.62ug/ml+ Mouse kidney tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 60,61,47,12,50 kDaObserved band size: 60 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SLC22A8 antibody

Plays an important role in the excretion/detoxification of endogenous and exogenous organic anions, especially from the brain and kidney. Involved in the transport basolateral of steviol, fexofenadine. Transports benzylpenicillin (PCG), estrone-3-sulfate (E1S), cimetidine (CMD), 2,4-dichloro-phenoxyacetate (2,4-D), p-amino-hippurate (PAH), acyclovir (ACV) and ochratoxin (OTA).

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
NCBI Official Full Name	solute carrier family 22 member 8 isoform 1
NCBI Official Synonym Full Names	solute carrier family 22 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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/slc22a8-antibody-immunohistochemistry-western-blot-elisa/231499>