

Rabbit anti-Human SLC22A9 Polyclonal Antibody | anti-SLC22A9 antibody

SLC22A9 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230281	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

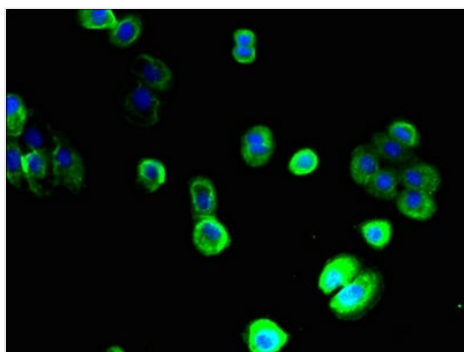
PRODUCT SYNONYMS

SLC22A9; Polyclonal Antibody; SLC22A9 Antibody; Solute carrier family 22 member 9; Organic anion transporter 7; hOAT4; OAT7; UST3; anti-SLC22A9 antibody

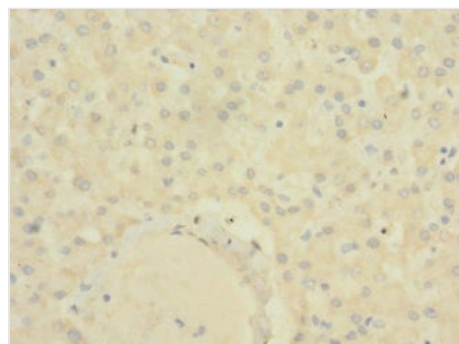
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	553
Applicable Applications for anti-SLC22A9 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Solute carrier family 22 member 9 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-98438
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of A431 cells using AAA230281 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver tissue AAA230281 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SLC22A9 antibody	Sodium-independent organic anion transporter which exhibits high specificity for sulfated conjugates of xenobiotics and steroid hormones. It is also specifically activated by 3 to 5 carbons-containing short-chain fatty acids/SCFAs, including propionate, butyrate and valerate. May operate the exchange of sulfated organic components against short-chain fatty acids/SCFAs at the sinusoidal membrane of hepatocytes.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	42542386
NCBI GeneID	114571
NCBI Accession #	NP_543142.2
NCBI GenBank Nucleotide #	NM_080866.2
UniProt Accession #	Q8IVM8; Q8TCC8; Q8TEC0; Q8WYN7; A0AVB7; A4PB24
Molecular Weight	26,523 Da
NCBI Official Full Name	solute carrier family 22 member 9
UniProt Protein Name	Solute carrier family 22 member 9
UniProt Gene Name	SLC22A9
UniProt Synonym Gene Names	hOAT4; OAT7; UST3
UniProt Entry Name	S22A9_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://www.aaabiotech.com/polyclonal/slc22a9-antibody-immunofluorescence-immunohistochemistry-elisa/230281>