Rabbit anti-Human SLC51B Polyclonal Antibody | anti-SLC51B antibody

SLC51B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232935	**Rabbit**	**Human**	**Immunofluorescence, ELISA**

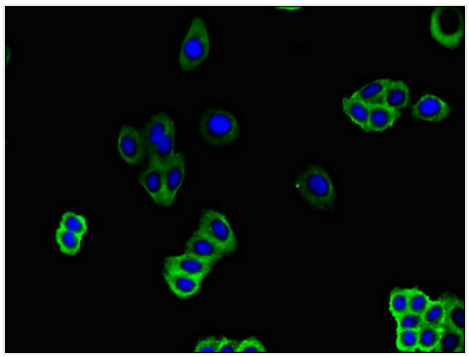
PRODUCT SYNONYMS

SLC51B; Polyclonal Antibody; SLC51B Antibody; Organic solute transporter subunit betaOST-beta; Solute carrier family 51 subunit beta; OSTB; anti-SLC51B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	128
Applicable Applications for anti-SLC51B antibody	IF (Immunofluorescence), ELISA
Immunogen	Recombinant Human Organic solute transporter subunit beta protein (57-128AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Others
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)
Immunofluorescent analysis of HepG2 cells using AAA232935 at a dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L

ADDITIONAL INFORMATION

Related Product Information for anti-SLC51B antibody	Essential component of the Ost-alpha/Ost-beta complex, a heterodimer that acts as the intestinal basolateral transporter responsible for bile acid export from enterocytes into portal blood. Efficiently transports the major species of bile acids. Modulates SLC51A glycosylation, membrane trafficking and stability activities.

NCBI AND UNIPROT INFORMATION

NCBI GI #	269914183
NCBI GeneID	123264
NCBI Accession #	NP_849190.2
NCBI GenBank Nucleotide #	NM_178859.3
UniProt Accession #	Q86UW2; Q3SYF5
Molecular Weight	14,346 Da
NCBI Official Full Name	organic solute transporter subunit beta
NCBI Official Synonym Full Names	solute carrier family 51 beta subunit
NCBI Official Symbol	SLC51B
NCBI Official Synonym Symbols	OSTB; OSTBETA
NCBI Protein Information	organic solute transporter subunit beta
UniProt Protein Name	Organic solute transporter subunit beta
UniProt Gene Name	**SLC51B**
UniProt Synonym Gene Names	OSTB; OST-beta
UniProt Entry Name	OSTB_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/slc51b-antibody-immunofluorescence-elisa/232935