

Goat SLC10A2/ASBT Polyclonal Antibody | anti-SLC10A2 antibody

Goat anti-SLC10A2/ASBT Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61357	Goat	Tested: Human; Expected from sequence similarity: Human	Immunohistochemistry, ELISA

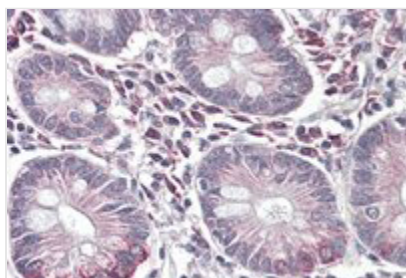
PRODUCT SYNONYMS

SLC10A2/ASBT; Polyclonal Antibody; Goat anti-SLC10A2/ASBT Antibody; SLC10A2; ASBT; solute carrier family 10 (sodium/bile acid cotransporter family); member 2; ISBT; NTCP2; OTTHUMP00000040691; ileal apical sodium-dependent bile acid transporter; ileal sodium-dependent bile acid transporter; SLC10A2 antibody; ASBT antibody; member 2 antibody; ISBT antibody; NTCP2 antibody; OTTHUMP00000040691 antibody; ileal apical sodium-dependent bile acid transporter antibody; ileal sodium-dependent bile acid transporter antibody; SLC10A2 / ASBT; anti-SLC10A2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	YKANGGFQPD EK
Sequence Length	348
Applicable Applications for anti-SLC10A2 antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-YKANGGFQPDEK, from the C Terminus of the protein sequence according to NP_000443.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

3.8ug/ml staining of paraffin embedded Human Small Intestine. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506973
NCBI GeneID	6555
NCBI Accession #	NP_000443.1
NCBI GenBank Nucleotide #	NM_000452.2
Molecular Weight	37,714 Da
NCBI Official Full Name	ileal sodium/bile acid cotransporter
NCBI Official Synonym Full Names	solute carrier family 10 member 2
NCBI Official Symbol	SLC10A2
NCBI Official Synonym Symbols	ASBT; IBAT; ISBT; PBAM; NTCP2
NCBI Protein Information	ileal sodium/bile acid cotransporter
UniProt Protein Name	Ileal sodium/bile acid cotransporter
UniProt Gene Name	SLC10A2
UniProt Synonym Gene Names	ASBT; ISBT; NTCP2; ASBT; IBAT; ISBT
UniProt Entry Name	NTCP2_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/slc10a2-asbt-antibody-immunohistochemistry-peptide-elisa-elisa/61357>