

Datasheet for ABIN7156051
anti-SLC1A2 antibody (AA 306-348) (HRP)



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Overview

Quantity:	100 µg
Target:	SLC1A2
Binding Specificity:	AA 306-348
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC1A2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ileal sodium/bile acid cotransporter protein (306-348AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SLC1A2
Alternative Name:	SLC1A2 (SLC1A2 Products)
Background:	Background: Plays a critical role in the sodium-dependent reabsorption of bile acids from the lumen of the small intestine. Plays a key role in cholesterol metabolism.

Target Details

Aliases: Apical sodium dependent bile acid transporter antibody, Apical sodium- dependent bile acid transporter antibody, Apical sodium-dependent bile acid transporter antibody, ASBT antibody, IBAT antibody, ileal antibody, ileal apical sodium-dependent bile acid transporter antibody, Ileal Na(+)/bile acid cotransporter antibody, Ileal sodium dependent bile acid transporter antibody, Ileal sodium-dependent bile acid transporter antibody, Ileal sodium/bile acid cotransporter antibody, ISBT antibody, Na(+)-dependent ileal bile acid transporter antibody, Na+ bile acid cotransporter antibody, Na+ dependent ileal bile acid transporter antibody, NTCP2 antibody, NTCP2_HUMAN antibody, PBAM antibody, SLC10A2 antibody, Sodium/taurocholate cotransporting polypeptide antibody, Sodium/taurocholate cotransporting polypeptide, ileal antibody, solute carrier family 10 (sodium/bile acid cotransporter family) antibody, Solute carrier family 10 (sodium/bile acid cotransporter family), member 2 antibody, Solute carrier family 10 member 2 antibody

UniProt: [Q12908](#)

Pathways: [Dicarboxylic Acid Transport](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.