



NTCP2 mouse mAb

Catalog No	BYmab-08575
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	SLC10A2 ASBT ISBT NTCP2
Protein Name	NTCP2
Immunogen	Synthesized peptide derived from human NTCP2 AA range: 46-96
Specificity	This antibody detects endogenous levels of NTCP2 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	38kD
Cell Pathway	Membrane; Multi-pass membrane protein.
Tissue Specificity	
Function	disease:Defects in SLC10A2 are a cause of primary bile acid malabsorption (PBAM) [MIM:601295]. PBAM is an idiopathic intestinal disorder associated with congenital diarrhea, steatorrhea, interruption of the enterohepatic circulation of bile acids, and reduced plasma cholesterol levels.,function: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.,similarity:Belongs to the sodium:bile acid symporter family.,subunit:Monomer and homodimer.,
Background	This gene encodes a sodium/bile acid cotransporter. This transporter is the primary mechanism for uptake of intestinal bile acids by apical cells in the distal ileum. Bile acids are the catabolic product of cholesterol metabolism, so this

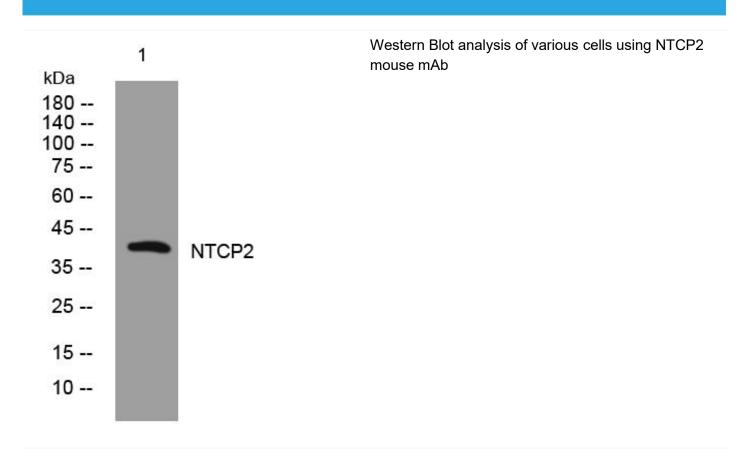
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	primary bile acid malabsorption (PBAM); muatations in this gene may also be associated with other diseases of the liver and intestines, such as familial hypertriglyceridemia (FHTG). [provided by RefSeq, Mar 2010],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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