

NTCP2 rabbit pAb

Catalog_no :	<u>AN3733</u>
Applications :	<u>WB</u>
Reactivity :	<u>Human, Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>SLC10A2 ASBT ISBT NTCP2</u>
Protein_name :	<u>NTCP2</u>
Humangene_id :	<u>6555</u>
Humanswissprot_no :	<u>Q12908</u>
Mousegene_id :	<u>20494</u>
Mouseswissprot_no :	<u>P70172</u>
Ratgene_id :	<u>29500</u>
Ratswissprot_no :	<u>Q62633</u>
Immunogen :	<u>Synthesized peptide derived from human NTCP2</u>
Specificity :	<u>This antibody detects endogenous levels of NTCP2 at Human/Mouse/Rat</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>WB 1 : 500-2000</u>
Purification :	<u>The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Background :	<u>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 protein is also critical for</u>



cholesterol homeostasis. Mutations in this gene cause 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],
