

## NTCP SLC10A1 Antibody FITC Conjugated

Catalog No: #C03828F

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## Description

Product Name	NTCP SLC10A1 Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt ICC IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 140-156 349 derived from human NTCP
Conjugates	FITC
Target Name	NTCP SLC10A1
Other Names	NTCP; Sodium bile acid cotransporter; Cell growth-inhibiting gene 29 protein; Na(+) bile acid cotransporter; Na(+) taurocholate transport protein; Sodium taurocholate cotransporting polypeptide; Solute carrier family 10 member 1; SLC10A1; GIG29
Accession No.	Swiss-Prot#Q14973NCBI Gene ID6554
Uniprot	Q14973
GeneID	6554;
Excitation Emission	494nm 518nm
Cell Localization	Cell membrane
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

Flow-Cyt=1:50-200 ICC=1:50-200 IF=1:50-200

## Background

The hepatic sodium bile acid uptake system exhibits broad substrate specificity and transports various non-bile acid organic compounds as well. It is strictly dependent on the extracellular presence of sodium.

Note: This product is for in vitro research use only