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SLC10A5 Rabbit pAb

Catalog # AP96543

Product Information

Application	WB
Reactivity	Human
Predicted	Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	49 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from mouse SLC10A5
Epitope Specificity	51-150/434
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the bile acid:sodium symporter (BASS) (TC 2.A.28) family.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	SLC10A5 is a new member of Solute Carrier Family 10 (SLC10). The SLC10 family consists of six annotated members in humans, comprising two bile acid carriers (SLC10A1 and SLC10A2), one steroid sulfate transporter (SLC10A6), and three orphan carriers (SLC10A3 to SLC10A5). The function of SLC10A5 is currently unknown.

Additional Information

Other Names	P5; NTCP5_HUMAN; SLC10A5; Na(+)/bile acid cotransporter 5; Solute carrier family 10 member 5; solute carrier family 10, member 5; Sodium/bile acid cotransporter 5
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.