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anti-ABCC5 antibody (AA 61-180) (Biotin)



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Quantity:	100 μL	
Target:	ABCC5	
Binding Specificity:	AA 61-180	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ABCC5 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MRP5	
Isotype:	IgG	
Cross-Reactivity:	Rat	
Predicted Reactivity:	Human, Mouse	
Purification:	Purified by Protein A.	

Target Details

Target:	ABCC5
Alternative Name:	MRP5/ABCC5 (ABCC5 Products)

Preservative:

Storage:

Expiry Date:

Precaution of Use:

Storage Comment:

ProClin

-20 °C

12 months

handled by trained staff only.

Store at -20°C for 12 months.

Target Details	
Background:	Synonyms: Multidrug Resistanec-Associated Protein 5, ABC 33, ABC33, ABCC 5, ABCC5, ATP
	binding cassette sub family C CFTR/MRP member 5, ATP binding cassette sub family C
	member 5, Canalicular multispecic organic anion transporter C, DKFZp686C1782, EST277145,
	MOAT C, MOATC, MRP 5, Multi specic organic anion tranporter C, pABC 11, pABC11, SMRP,
	MRP5_HUMAN.
	Background: MRP5 (190-200 kDa) is closely related to MRP4, both lacking the first five
	membrane spanning regions. MRP5 is a GS-X multi specific organic anion pump (nucleotide
	analogs). MRP5 may transport DNP-GS and may be inhibited by certain inhibitors of organic
	anion transport (sulfinpyrazone). MRP5 may also transport organic anions with the anionic
	moiety of phosphate/phosphonate group, a function which provides the ability to resist against
	anti cancer drugs 6-MP and thioguanine as well as the anti-HIV drug PMEA.
Gene ID:	10057
Pathways:	Glycosaminoglycan Metabolic Process
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.

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This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be