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Datasheet for ABIN906967 anti-ABCC10 antibody (AA 1401-1492) (Alexa Fluor 555)



Overview

Quantity:	100 µL
Target:	ABCC10
Binding Specificity:	AA 1401-1492
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCC10 antibody is conjugated to Alexa Fluor 555
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MRP7/ABCC10.
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Pig,Horse,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	ABCC10
Alternative Name:	MRP7 (ABCC10 Products)
Background:	Synonyms: ABCC10, ATP binding cassette, sub family C CFTR/MRP, member 10, ATP binding

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	cassette, subfamily C, member 10, ATP-binding cassette sub-family C member 10, EST182763,
	mFLJ00002, MRP7, MRP7_HUMAN, Multidrug resistance associated protein 7, Multidrug
	resistance-associated protein 7, SIMRP7, Mrp7A.
	Background: The protein encoded by this gene is a member of the superfamily of ATP-binding
	cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intra-
	cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP,
	MRP, ALD, OABP, GCN20, and White). This ABC full-transporter is a member of the MRP
	subfamily which is involved in multi ATP-dependent transporter probably involved in cellular
	detoxification through lipophilic anion extrusion.
Gene ID:	89845
UniProt:	Q5T3U5
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
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.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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