antibodies -online.com





anti-ABCC10 antibody (AA 1401-1492) (Biotin)



()	ve	K\ /		A .
	\cup	1 V/	Щ.	V۷

Quantity:	100 μL
Target:	ABCC10
Binding Specificity:	AA 1401-1492
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCC10 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 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

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 intracellular 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: 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.
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 for 12 months.
Expiry Date:	12 months