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Datasheet for ABIN3030047 anti-ABCB10 antibody (AA 1-27)

3 Images



Overview

Quantity:	0.4 mL
Target:	ABCB10
Binding Specificity:	AA 1-27
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCB10 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	A portion of amino acids 1-27 from the human protein was used as the immunogen for this ABCB10 antibody.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

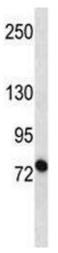
Target Details

Target:	ABCB10
Alternative Name:	ABCB10 (ABCB10 Products)
Background:	The membrane-associated protein ABCB10 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,

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Target Details	
	MRP, ALD, OABP, GCN20, White). This protein is a member of the MDR/TAP subfamily. Members of the MDR/TAP subfamily are involved in multidrug resistance. The function of this mitochondrial protein is unknown.
UniProt:	Q9NRK6
Application Details	
Application Notes:	Titration of the ABCB10 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000-1:2000,IHC (Paraffin): 1:10-1:50
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	In 1X PBS, pH 7.4, with 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot the ABCB10 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

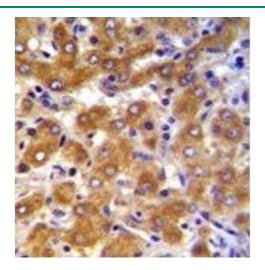
Images

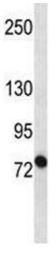


Western Blotting

Image 1. ABCB10 antibody western blot analysis in MCF-7 Iysate Predicted molecular weight ~ 79 kDa.

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Immunohistochemistry

Image 2. ABCB10 antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue.

Western Blotting

Image 3. ABCB10 antibody western blot analysis in MCF-7 Iysate Predicted molecular weight ~ 79 kDa.

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