

Datasheet for ABIN7635146

anti-ABCB8 antibody



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Quantity:	100 μL	
Target:	ABCB8	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ABCB8 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Target:

Alternative Name:

Purpose:	Polyclonal Antibody to ATP Binding Cassette Transporter B8 (ABCB8)		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against ABCB8. It has been selected for its ability to recognize ABCB8 in immunohistochemical staining and western blotting.		
Cross-Reactivity:	Mouse		
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography		
Target Details			

ABCB8

ABCB8 (ABCB8 Products)

Target Details

rarget Details			
Background:	ABC-B8, M-ABC1, MABC1, Mitochondrial ABC Protein, Mitochondrial ATP-binding cassette 1,		
	ATP-binding cassette sub-family B member 8, mitochondrial		
UniProt:	Q5RKI8		
Application Details			
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100		
	Immunocytochemistry: 5-20 µg/mL,1:25-100 Optimal working dilutions must be determined by		
	end user.		
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated		
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious		
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration		
	date under appropriate storage condition.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	500 μg/mL		
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.		
Preservative:	Dithiothreitol (DTT), ProClin		
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS		
	SUBSTANCES which should be handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without		
	detectable loss of activity. Avoid repeated freeze-thaw cycles.		