

ABCB8 Polyclonal Antibody

Cat No: HR1AP10534

For research use only

Overview

Product Name	ABCB8 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	80kDa
GeneID?Human?	ABCB8 MABC1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>ATP binding cassette subfamily B member 8(ABCB8) Homo sapiens This nuclear gene encodes a multi-pass membrane protein that is targeted to the mitochondrial inner membrane. The encoded protein is an ATP-dependent transporter that may mediate the passage of organic and inorganic molecules out of the mitochondria. Loss of function of the related gene in mouse results in a disruption of iron homeostasis between the mitochondria and cytosol. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2013].</p>