



Rabbit anti-ABCB4 Polyclonal antibody (DPABT-H21229)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-ABCB4 Polyclonal Antibody
Target	ABCB4
Immunogen	Peptide
Isotype	IgG
Source/Host	Rabbit
Purification	Antigen Affinity Purified
Conjugate	Unconjugated
Applications	ELISA, WB
Molecular Weight	462 aa
Format	Lyophilized Powder
Size	200 µl
Buffer	0.1M Tris-Glycine with 0.02% Sodium Azide, 1%BSA , pH 7.2.
Preservative	0.02% Sodium Azide
Storage	-20 °C, Avoid freeze / thaw cycles

GENE INFORMATION

Gene Name	ABCB4 ATP-binding cassette, sub-family B (MDR/TAP), member 4 [Homo sapiens]
Official Symbol	abcb4
Synonyms	ABCB4; ATP-binding cassette, sub-family B (MDR/TAP), member 4; MDR3, PGY3; multidrug resistance protein 3; GBD1; MDR2; PFIC 3; P-glycoprotein 3; multiple drug resistance 3; ATP-binding cassette sub-family B member 4; P glycoprotein 3/multiple drug resista
Entrez Gene ID	5244
Protein Refseq	NP_000434
UniProt ID	P21439
Chromosome Location	7q21
Pathway	ABC transporters, organism-specific biosystem; ABC transporters, conserved biosystem; Bile secretion, organism-specific biosystem; Bile secretion, conserved biosystem; Fatty acid, triacylglycerol, and ketone body metabolism, organism-specific biosystem; M.
Function	ATP binding; ATPase activity; ATPase activity, coupled to transmembrane movement of substances; hydrolase activity; nucleotide binding; xenobiotic-transporting ATPase activity;