



# Rabbit anti-ABCB4 Polyclonal antibody (DPABT-H21243)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Anti-ABCB4 Polyclonal Antibody
<b>Specificity</b>	1: Sometimes we are notified that researchers have indicated that they want access to novel target antibodies quickly to aid in their research. Saierbio is therefore pleased to be able to offer researchers access to products that are not fully characteriz
<b>Target</b>	ABCB4
<b>Immunogen</b>	Peptide
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Purification</b>	Purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA
<b>Molecular Weight</b>	650 aa
<b>Format</b>	Lyophilized Powder
<b>Size</b>	200 µl
<b>Buffer</b>	PBS with 0.02% Sodium Azide, 1%BSA , pH 7.2
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	-20 °C, Avoid freeze / thaw cycles

# GENE INFORMATION

Gene Name	<a href="#">ABCB4 ATP-binding cassette, sub-family B (MDR/TAP), member 4 [ Homo sapiens ]</a>
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	<a href="#">5244</a>
Protein Refseq	<a href="#">NP_000434</a>
UniProt ID	<a href="#">P21439</a>
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;