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anti-ABCB11 antibody (AA 421-663)

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Overview							
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Quantity:	100 μL
Target:	ABCB11
Binding Specificity:	AA 421-663
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCB11 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

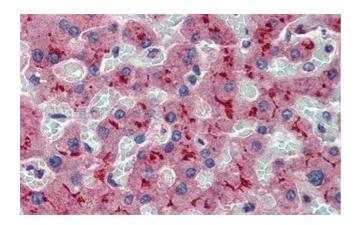
Purpose:	Polyclonal Antibody to ATP Binding Cassette Transporter B11 (ABCB11)
Immunogen:	Recombinant ATP Binding Cassette Transporter B11 (ABCB11) corresdonding to Glu421~Ala663 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ABCB11. It has been selected for its ability to recognize ABCB11 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target: ABCB11

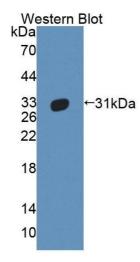
Target Details

ATP Binding Cassette Transporter B11 (ABCB11 Products)
ABC-B11, BSEP, PFIC2, ABC16, SPGP, PGY4, Progressive Familial Intrahepatic Cholestasis 2,
Bile salt export pump
Western blotting: 0.5-2 μg/mL
Immunohistochemistry: 5-20 μg/mL
Immunocytochemistry: 5-20 μg/mL
Optimal working dilutions must be determined by end user.
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.
For Research Use only
Liquid
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Sodium azide
This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
should be handled by trained staff only.
4 °C,-20 °C
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.
24 months



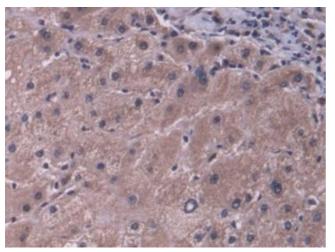
Immunohistochemistry

Image 1. Detection of ABCB11 in Human Liver Tissue using Polyclonal Antibody to ATP Binding Cassette Transporter B11 (ABCB11)



Western Blotting

Image 2. Detection of Recombinant ABCB11, Human using Polyclonal Antibody to ATP Binding Cassette Transporter B11 (ABCB11)



Immunohistochemistry

Image 3. Detection of ABCB11 in Human Liver Tissue using Polyclonal Antibody to ATP Binding Cassette Transporter B11 (ABCB11)