antibodies

# Datasheet for ABIN7441082 anti-ABCC6 antibody (AA 1260-1498)

2 Images



### Overview

Quantity:	100 µL
Target:	ABCC6
Binding Specificity:	AA 1260-1498
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCC6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

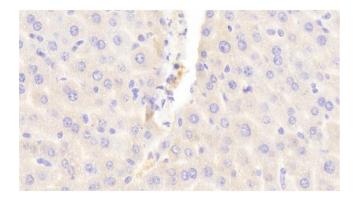
## Product Details

Purpose:	Polyclonal Antibody to ATP Binding Cassette Transporter C6 (ABCC6)
Immunogen:	Recombinant ATP Binding Cassette Transporter C6 (ABCC6) corresdonding to Ile1260~Ala1498
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ABCC6. It has been selected for its ability to recognize ABCC6 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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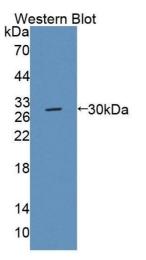
Target Details	
Target:	ABCC6
Alternative Name:	ATP Binding Cassette Transporter C6 (ABCC6 Products)
Background:	ABC-C6, ABC34, ARA, MLP1, MOATE, MRP6, PXE, PXE1, Pseudoxanthoma Elasticum
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	Immunohistochemistry: 5-20 µg/mL
	Immunocytochemistry: 5-20 µg/mL
	Optimal working dilutions must be determined by end user.
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
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.
Expiry Date:	24 months

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### Immunohistochemistry

**Image 1.** Detection of ABCC6 in Mouse Liver Tissue using Polyclonal Antibody to ATP Binding Cassette Transporter C6 (ABCC6)



#### Western Blotting

**Image 2.** Detection of Recombinant ABCC6, Mouse using Polyclonal Antibody to ATP Binding Cassette Transporter C6 (ABCC6)

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