

## Datasheet for ABIN7635161

# anti-ABCC4 antibody



#### Overview

Quantity:	100 μL
Target:	ABCC4
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCC4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

#### Product Details

Product Details	
Purpose:	Polyclonal Antibody to ATP Binding Cassette Transporter C4 (ABCC4)
Immunogen:	RPD624Hu01Recombinant ATP Binding Cassette Transporter C4 (ABCC4)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ABCC4. It has been selected for its ability to recognize ABCC4 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	ABCC4

### **Target Details**

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Alternative Name:	ABCC4 (ABCC4 Products)
Background:	ABC-C4, MRP4, MOATB, Canalicular Multispecific Organic Anion Transporter B, Multidrug
	Resistance-Associated Protein 4, Multi-specific organic anion transporter B
UniProt:	015439
Application Details	
Application Notes:	Western blotting: 0.01-2 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
Concentration:	0.4 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE 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.