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# anti-ABCC2 antibody (AA 724-947)

**Images** 



#### Overview

Quantity:	100 μg
Target:	ABCC2
Binding Specificity:	AA 724-947
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCC2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

#### **Product Details**

Immunogen:	Recombinant Human Canalicular multispecific organic anion transporter 1 protein (724-947AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	ABCC2
Alternative Name:	ABCC2 (ABCC2 Products)
Background:	Background: Mediates hepatobiliary excretion of numerous organic anions. May function as a cellular cisplatin transporter.

#### **Target Details**

Aliases: ABC30 antibody, abcC2 antibody, ATP binding cassette sub family C (CFTR/MRP) member 2 antibody, ATP binding cassette subfamily C member 2 antibody, ATP-binding cassette sub-family C member 2 antibody, Canalicular multidrug resistance protein antibody, Canalicular multispecific organic anion transporter 1 antibody, CMOAT antibody, CMOAT1 antibody, cMRP antibody, DJS antibody, KIAA1010 antibody, MRP 2 antibody, MRP2\_HUMAN antibody, Multidrug resistance associated protein 2 antibody, Multidrug resistance-associated protein 2 antibody

UniProt:

Q92887

Pathways:

Hormone Transport

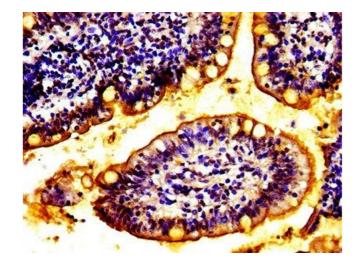
#### **Application Details**

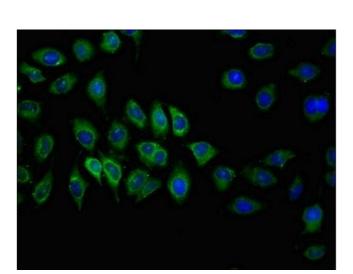
Application Notes:	Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200,

Restrictions: For Research Use only

### Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.





#### **Immunohistochemistry**

Image 1. IHC image of ABIN7175871 diluted at 1:100 and staining in paraffin-embedded human small intestine tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

#### **Immunofluorescence**

**Image 2.** Immunofluorescent analysis of A549 cells using ABIN7146636 at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)