# antibodies -online.com







## anti-ABCC2 antibody (AA 485-615)

**Images** 



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Quantity:	100 μL
Target:	ABCC2
Binding Specificity:	AA 485-615
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCC2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

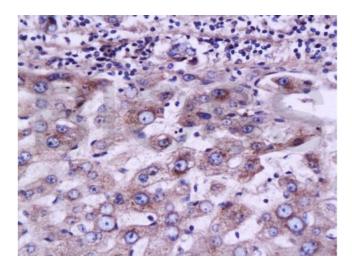
Immunogen:	KLH conjugated synthetic peptide derived from human MRP2	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	ABCC2
Alternative Name:	MRP2 (ABCC2 Products)

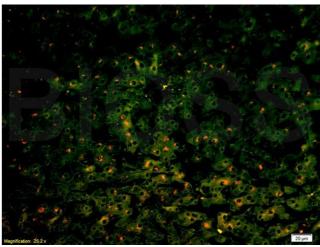
## **Target Details**

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Background:	Synonyms: DJS, MRP2, cMRP, ABC3, CMOAT, Canalicular multispecific organic anion		
	transporter 1, ATP-binding cassette sub-family C member 2, Canalicular multidrug resistance		
	protein, Multidrug resistance-associated protein 2, ABCC2, CMOAT1		
	Background: Mediates hepatobiliary excretion of numerous organic anions. May function as a		
	cellular cisplatin transporter.		
Gene ID:	1244		
UniProt:	Q92887		
Pathways:	Hormone Transport		
Application Details			
Application Notes:	WB 1:300-5000		
	ELISA 1:500-1000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Expiry Date:	12 months		



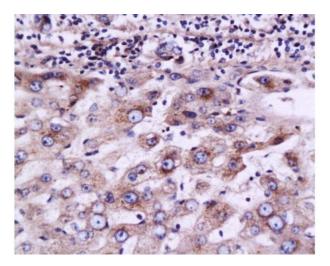
#### **Immunohistochemistry**

**Image 1.** Formalin-fixed and paraffin embedded human liver carcinoma labeled with Anti-MRP2 Polyclonal Antibody, Unconjugated (ABIN737541) at 1:200 followed by conjugation to the secondary antibody and DAB staining.



#### **Immunofluorescence**

**Image 2.** Formalin-fixed and paraffin-embedded human liver carcinoma labeled with Anti-MRP2 Polyclonal Antibody, Unconjugated (ABIN737541) 1:200, overnight at 4°C, The secondary antibody was Goat Anti-Rabbit IgG,PE conjugated used at 1:200 dilution for 40 minutes at 37°C.



#### Immunohistochemistry (Paraffin-embedded Sections)

**Image 3.** Formalin-fixed and paraffin embedded human liver carcinoma labeled with Anti-MRP2 Polyclonal Antibody, Unconjugated at 1:200 followed by conjugation to the secondary antibody and DAB staining.