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## anti-ABCB6 antibody (AA 590-842)

**Images** 



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Quantity:	100 μL
Target:	ABCB6
Binding Specificity:	AA 590-842
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCB6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

### **Product Details**

Immunogen:	ABCB6 (Ile590-Arg842)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against ABCB6. It has been selected for its ability to recognize ABCB6 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	

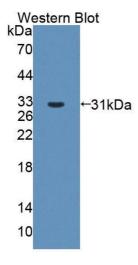
## **Target Details**

Target:	ABCB6
Alternative Name:	ATP Binding Cassette Transporter B6 (ABCB6) (ABCB6 Products)
Background:	Alternative Names: ABC-B6, PRP, ABC, ABC14, MTABC3, Umat, ATP-Binding Cassette Half-

## **Target Details**

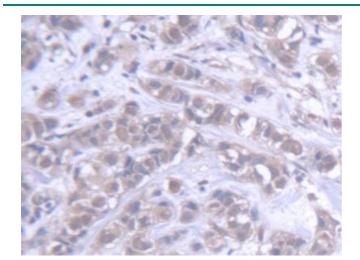
	Transporter, P-glycoprotein-related protein, Ubiquitously-expressed mammalian ABC half transporter
Pathways:	Transition Metal Ion Homeostasis
Application Details	
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500         Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.     </li> </ul>
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&degC 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:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

### **Images**



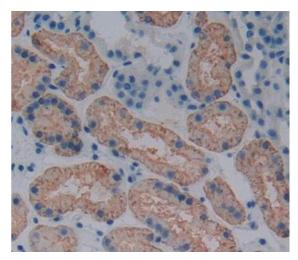
## **Western Blotting**

**Image 1.** Figure. Western Blot; Sample: Recombinant protein.



## **Immunohistochemistry**

Image 2. DAB staining on IHC-P; Samples: Human Breast cancer Tissue



### **Immunohistochemistry**

**Image 3.** Used in DAB staining on fromalin fixed paraffinembedded kidney tissue