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# anti-SLC22A7 antibody (AA 461-548) (Biotin)



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Quantity:	100 μL	
Target:	SLC22A7	
Binding Specificity:	AA 461-548	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SLC22A7 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human SLC22A7
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	SLC22A7
Alternative Name:	SLC22A7 (SLC22A7 Products)

### **Target Details**

Background:	Synonyms: hOAT2, liver specific transporter, NLT, Novel liver transporter, OAT2, Organic anion		
	transporter 2, Organic anion transporter member 7, Organic anion transporter member 7		
	Fragment, S22A7_HUMAN, SLC22A7, solute carrier family 22 (organic anion transporter)		
	member 7, Solute carrier family 22, Solute carrier family 22 member 7.		
	Background: The protein encoded by this gene is involved in the sodium-independent transport and excretion of organic anions, some of which are potentially toxic. The encoded protein is an integral membrane protein and appears to be localized to the basolateral membrane of the		
	kidney. Alternatively spliced transcript variants encoding different isoforms have been		
	described. [provided by RefSeq, Jul 2008]		
Gene ID:	10864		
UniProt:	Q9Y694		
Application Details			
Application Notes:	WB 1:300-5000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C		
Storage Comment:	Store at -20°C for 12 months.		
Expiry Date:	12 months		