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## Datasheet for ABIN6979381 anti-SLC22A7 antibody (AA 461-548) (Alexa Fluor 594)



Overview

Quantity:	100 µL
Target:	SLC22A7
Binding Specificity:	AA 461-548
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC22A7 antibody is conjugated to Alexa Fluor 594
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SLC22A7
Isotype:	lgG
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)

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## 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:	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:	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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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