ANTIBODIES ONLINE

Datasheet for ABIN2776871 anti-SLC22A6 antibody (N-Term)

Image



Overview

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Quantity:	100 µL
Target:	SLC22A6
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Cow, Guinea Pig, Horse, Rabbit, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC22A6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human SLC22A6
Sequence:	AFNDLLQQVG GVGRFQQIQV TLVVLPLLLM ASHNTLQNFT AAIPTHHCRP
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 77%
Characteristics:	This is a rabbit polyclonal antibody against SLC22A6. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
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Target Details

Target:

SLC22A6

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Target Details		
Alternative Name:	SLC22A6 (SLC22A6 Products)	
Background:	SLC22A6 is involved in the sodium-dependent transport and excretion of organic anions, some	
	of which are potentially toxic. The encoded protein is an integral membrane protein and may be	
	localized to the basolateral membrane. The protein encoded by this gene is involved in the	
	sodium-dependent transport and excretion of organic anions, some of which are potentially	
	toxic. The encoded protein is an integral membrane protein and may be localized to the	
	basolateral membrane. Four transcript variants encoding four different isoforms have been	
	found for this gene.	
	Alias Symbols: HOAT1, MGC45260, OAT1, PAHT, ROAT1	
	Protein Interaction Partner: APPBP2, APP,	
	Protein Size: 563	
Molecular Weight:	62 kDa	
Gene ID:	9356	
NCBI Accession:	NM_004790, NP_004781	
UniProt:	Q4U2R8	
Pathways:	Dicarboxylic Acid Transport	
Application Details		
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 563 AA	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	

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Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images

