# antibodies .- online.com





## anti-SLC16A7 antibody (AA 197-279) (FITC)



Go to Product page

( )	11/0	K\ /	iew	1
	$\cup$	ועוי	$\square \vee \vee$	ı

Quantity:	100 μg
Target:	SLC16A7
Binding Specificity:	AA 197-279
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC16A7 antibody is conjugated to FITC
Application:	Please inquire

### **Product Details**

Immunogen:	Recombinant Human Monocarboxylate transporter 2 protein (197-279AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

## Target Details

Target:	SLC16A7	
Alternative Name:	SLC16A7 (SLC16A7 Products)	
Background:	Background: Proton-coupled monocarboxylate transporter. Catalyzes the rapid transport	
	across the plasma membrane of many monocarboxylates such as lactate, pyruvate, branched-	

#### **Target Details**

chain oxo acids derived from leucine, valine and isoleucine, and the ketone bodies acetoacetate, beta-hydroxybutyrate and acetate. Functions as high-affinity pyruvate transporter.

Aliases: MCT 2 antibody, MCT antibody, Monocarboxylate transporter 2 antibody, MonocarboxylateTransporter 2 antibody, MOT2\_HUMAN antibody, SLC16A7 antibody, Solute carrier family 16 (monocarboxylate transporter), member 7 antibody, Solute carrier family 16 member 7 antibody, Solute carrier Family 16 Monocarboxylic Acid Transporters Member 7 antibody, Solute carrier family 16, member 7 (monocarboxylic acid transporter 2) antibody

UniProt:

060669

### **Application Details**

Restrictions:

For Research Use only

## Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	