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Datasheet for ABIN7160158

## anti-SLC16A11 antibody (AA 428-471) (Biotin)

### Overview

Quantity:	100 µg
Target:	SLC16A11
Binding Specificity:	AA 428-471
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC16A11 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Monocarboxylate transporter 11 protein (428-471AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	SLC16A11
Alternative Name:	SLC16A11 ( <a href="#">SLC16A11 Products</a> )
Background:	Background: Proton-linked monocarboxylate transporter. May catalyze the transport of monocarboxylates across the plasma membrane (Probable). Probably involved in hepatic lipid

## Target Details

metabolism: overexpression results in an increase of triacylglycerol(TAG) levels, small increases in intracellular diacylglycerols and decreases in lysophosphatidylcholine, cholesterol ester and sphingomyelin lipids.

Aliases: FLJ90193 antibody, MCT 11 antibody, Monocarboxylate transporter 11 antibody, MOT11\_HUMAN antibody, SLC16A11 antibody, Solute carrier family 16 member 11 (monocarboxylic acid transporter 11) antibody, Solute carrier family 16 member 11 antibody

UniProt: [Q8NCK7](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.