

Datasheet for ABIN7571443

## anti-SLC16A2/MCT8 antibody (AA 280-322)



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### Overview

Quantity:	100 µg
Target:	SLC16A2/MCT8 (SLC16A2)
Binding Specificity:	AA 280-322
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC16A2/MCT8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

### Product Details

Purpose:	Anti-Human SLC16A2 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human SLC16A2 (Tyr280-Arg322).
Isotype:	IgG
Purification:	Antigen affinity purification.

### Target Details

Target:	SLC16A2/MCT8 (SLC16A2)
Alternative Name:	SLC16A2 ( <a href="#">SLC16A2 Products</a> )
Background:	Monocarboxylate transporter 7, MCT 8, SLC16A2, MCT 7, MCT8, X-linked PEST-containing transporter, XPCT, Monocarboxylate transporter 8, Solute carrier family 16 member 2

## Target Details

UniProt:	<a href="#">P36021</a>
Pathways:	<a href="#">Hormone Transport</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.