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Datasheet for ABIN2324542

## anti-SLC16A2/MCT8 antibody (C-Term, Cytosolic)

### Overview

Quantity:	100 µg
Target:	SLC16A2/MCT8 (SLC16A2)
Binding Specificity:	C-Term, Cytosolic
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC16A2/MCT8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	A 19 amino acid peptide sequence within the cytoplasmic, C-terminus of human MCT8 (KLH coupled). Species Sequence Homology: mouse 94%, human 84% and rat 89% MCT8. The immunogen shows no significant sequence homology with other MCTs.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	Monocarboxylate Transporter 8 (MCT8, XPCT)
Purification:	Purified by affinity chromatography.

## Target Details

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Target:	SLC16A2/MCT8 (SLC16A2)
Alternative Name:	Monocarboxylate Transporter 8 ( <a href="#">SLC16A2 Products</a> )
Pathways:	<a href="#">Hormone Transport</a>

## Application Details

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

## Handling

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Format:	Liquid
Buffer:	Supplied as a liquid in 100 mM Tris, pH 7.5, 0.2 % BSA, 0.05 % sodium azide, 40 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	4°C (-20°C Glycerol)