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## Datasheet for ABIN655598 anti-MCT3 antibody (C-Term)

Image



#### Overview

Quantity:	400 µL
Target:	MCT3
Binding Specificity:	AA 466-493, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MCT3 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	This SLC16A8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 466-493 amino acids from the C-terminal region of human SLC16A8.
Clone:	RB31404
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	MCT3
Alternative Name:	SLC16A8 (MCT3 Products)
Background:	SLC16A8 is a member of a family of proton-coupled monocarboxylate transporters that

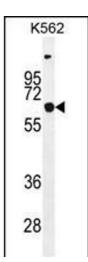
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## Target Details

	mediate lactate transport across cell membranes (Yoon et al., 1999 [PubMed
	10493836]).[supplied by OMIM].
Molecular Weight:	52319
Gene ID:	23539
NCBI Accession:	NP_037488
UniProt:	095907

#### Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



#### Western Blotting

**Image 1.** SLC16A8 Antibody (C-term) (ABIN655598 and ABIN2845083) western blot analysis in K562 cell line lysates ( $35 \mu g$ /lane).This demonstrates the SLC16A8 antibody detected the SLC16A8 protein (arrow).

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