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Datasheet for ABIN752298

**anti-SLC25A10 antibody (AA 201-287) (Cy5.5)**

## Overview

Quantity:	100 µL
Target:	SLC25A10
Binding Specificity:	AA 201-287
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC25A10 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SLC25A10
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Dog,Horse
Purification:	Purified by Protein A.

## Target Details

Target:	SLC25A10
Alternative Name:	SLC25A10 ( <a href="#">SLC25A10 Products</a> )

## Target Details

Background:	Synonyms: DIC, Mitochondrial dicarboxylate carrier, Solute carrier family 25 member 10, SLC25A10 Background: Involved in translocation of malonate, malate and succinate in exchange for phosphate, sulfate, sulfite or thiosulfate across mitochondrial inner membrane.
Gene ID:	1468
UniProt:	<a href="#">Q9UBX3</a>
Pathways:	<a href="#">Monocarboxylic Acid Catabolic Process</a> , <a href="#">Dicarboxylic Acid Transport</a>

## Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months