



[Go to Product page](#)

Datasheet for ABIN7173371 **anti-Slc25a1 antibody (AA 144-182) (FITC)**

Overview

Quantity:	100 µg
Target:	Slc25a1
Binding Specificity:	AA 144-182
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Slc25a1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Tricarboxylate transport protein, mitochondrial protein (144-182AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Slc25a1
Alternative Name:	SLC25A1 (Slc25a1 Products)
Background:	Background: Involved in citrate-H(+)/malate exchange. Important for the bioenergetics of hepatic cells as it provides a carbon source for fatty acid and sterol biosyntheses, and NAD(+)

Target Details

for the glycolytic pathway.

Aliases: Citrate transport protein antibody, CTP antibody, mitochondrial antibody, SLC20A3 antibody, Slc25a1 antibody, solute carrier family 20 (mitochondrial citrate transporter), member 3 antibody, solute carrier family 25 (mitochondrial carrier, citrate transporter), member 1 antibody, Solute carrier family 25 member 1 antibody, Tricarboxylate carrier protein antibody, Tricarboxylate transport protein antibody, tricarboxylate transport protein, mitochondrial antibody, TXTP_HUMAN antibody

UniProt: [P53007](#)

Application Details

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.