

Datasheet for ABIN7176674

**anti-SLC3A1 antibody (AA 58-278) (FITC)**[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	SLC3A1
Binding Specificity:	AA 58-278
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC3A1 antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human Zinc transporter 10 protein (58-278AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	SLC3A1
Alternative Name:	SLC3A1 ( <a href="#">SLC3A1 Products</a> )
Background:	Background: Plays a pivotal role in manganese transport. Manganese is an essential cation for the function of several enzymes, including some crucially important for the metabolism of

## Target Details

neurotransmitters and other neuronal metabolic pathways.

Aliases: HMDPC antibody, Slc30a10 antibody, Solute carrier family 30 member 10 antibody, Zinc transporter 10 antibody, zinc transporter 8 antibody, ZNT 10 antibody, ZNT 8 antibody, ZnT-10 antibody, ZNT10 antibody, ZNT10\_HUMAN antibody, ZNT8 antibody, ZRC 1 antibody, ZRC1 antibody

UniProt: [Q6XR72](#)

## 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.