

Datasheet for ABIN7075673

anti-SLC30A6 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	SLC30A6
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC30A6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse Znt6
Cross-Reactivity:	Human, Rat
Purification:	Affinity purification

Target Details

Target:	SLC30A6
Alternative Name:	Znt6 (SLC30A6 Products)
Background:	ZnT6 (encoded by SLC30A6) is a member of zinc transporters. ZnT6 is localized on the membrane of the Golgi apparatus as well as cytoplasmic vesicles. It may function in transporting the cytoplasmic zinc into the Golgi apparatus as well as the vesicular compartment. Altered expression of ZnT6 may correlate to neural diseases including Alzheimer's disease. Several isoforms of ZnT6 exist due to the alternative splicing, with MW

Target Details

	around 48-56 kDa.
Molecular Weight:	51 kDa
Gene ID:	210148
UniProt:	Q8BJM5
Pathways:	Peptide Hormone Metabolism , SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	WB (H,M,R) 1:300-1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % 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:	-20 °C

Images

