

Datasheet for ABIN7646404

anti-SLC30A6 antibody



Overview

Quantity:	100 μL
Target:	SLC30A6
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC30A6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Solute Carrier Family 30, Member 6 (SLC30A6)
Immunogen:	RPG577Mu01Recombinant Solute Carrier Family 30, Member 6 (SLC30A6)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SLC30A6. It has been selected for its ability to recognize SLC30A6 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	SLC30A6

Target Details

Storage Comment:

Target Details	
Alternative Name:	SLC30A6 (SLC30A6 Products)
Background:	ZNT6, Zinc Transporter 6
UniProt:	Q8BJM5
Pathways:	Peptide Hormone Metabolism, SARS-CoV-2 Protein Interactome
Application Details	
Application Notes:	Western blotting: 0.01-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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

detectable loss of activity. Avoid repeated freeze-thaw cycles.

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without