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Datasheet for ABIN1400219

anti-Slc30a3 antibody (AA 20-75) (Alexa Fluor 555)

Overview

Quantity:	100 µL
Target:	Slc30a3
Binding Specificity:	AA 20-75
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Slc30a3 antibody is conjugated to Alexa Fluor 555
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SLC30A3/ZNT3
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	Slc30a3
Alternative Name:	SLC30A3 (Slc30a3 Products)
Background:	Synonyms: ZNT3, Zinc transporter 3, ZnT-3, Solute carrier family 30 member 3, SLC30A3 Background: Involved in accumulation of zinc in synaptic vesicles.

Target Details

Gene ID:	7781
UniProt:	Q99726
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	IF(IHC-P) 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