Datasheet for ABIN6980365

anti-SLC23A3 antibody (AA 201-300) (AbBy Fluor® 647)

Go to Product page

Overview

Quantity:	100 µL
Target:	SLC23A3
Binding Specificity:	AA 201-300
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC23A3 antibody is conjugated to AbBy Fluor® 647
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse SLC23A3
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	Purified by Protein A.

Target Details

Target:	SLC23A3
Alternative Name:	SLC23A3 (SLC23A3 Products)
Background:	Synonyms: Solute carrier family 23 member 3, SLC23A3, Solute carrier family 23 member 3,

Target Details

	HPC E2-binding protein 3, Na(+)/L-ascorbic acid transporter 3, Sodium-dependent vitamin C transporter 3, SLC23A3, E2BP3, SVCT3 Background: SLC23A3 (Solute Carrier Family 23, Member 3) is a Protein Coding gene. Diseases associated with SLC23A3 include epilepsy, generalized, with febrile seizures plus, type 5. GO annotations related to this gene include transporter activity. An important paralog of this gene is SLC23A1.
Gene ID:	151295
UniProt:	Q6PIS1

Application Details

Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 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