

Datasheet for ABIN2885337
anti-SLC39A1 antibody (AA 97-146)



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Overview

Quantity:	100 µL
Target:	SLC39A1
Binding Specificity:	AA 97-146
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC39A1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from human SLC39A1 (aa97-146).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	SLC39A1 Antibodyantibody detects endogenous levels of SLC39A1.
Purification:	Immunoaffinity purified

Target Details

Target:	SLC39A1
Alternative Name:	SLC39A1 (SLC39A1 Products)

Target Details

Background:	Name/Gene ID: SLC39A1
	Subfamily: Zinc-iron transporter
	Family: Transporter
	Synonyms: SLC39A1, ZIP-1, ZIP1, Zrt- and Irt-like protein 1, HZIP1, IRT1, Zinc transporter ZIP1, ZIRTL
Gene ID:	27173
UniProt:	Q9NY26
Pathways:	Autophagy

Application Details

Application Notes:	Approved: Peptide-ELISA (1:10000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 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:	-20 °C
Storage Comment:	Store at -20°C.