

Datasheet for ABIN2392323

anti-SLC39A4 antibody (Extracellular Domain, N-Term)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SLC39A4
Binding Specificity:	Extracellular Domain, N-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC39A4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide corresponding to 18aa of mouse ZIP4 (Accession #Q78IQ7), N-terminal, Extracellular domain (KLH).
Isotype:	IgG
Cross-Reactivity:	Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Mo
Characteristics:	Zinc Transporter ZIP4 (Solute Carrier Family 39 Member 4, Zrt- and Irt-like Protein 4, ZIP-4, hZIP4, SLC39A4, ZIP4)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	SLC39A4
Alternative Name:	Zinc Transporter ZIP4 (SLC39A4 Products)
UniProt:	Q78IQ7
Pathways:	Transition Metal Ion Homeostasis, Autophagy

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Supplied as a lyophilized powder from PBS, 0.05 % 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
Storage Comment:	-20°C