Datasheet for ABIN7176715 anti-SLC39A8 antibody (AA 30-132) (Biotin)

-online.com antibodies



Overview

Quantity:	100 µg
Target:	SLC39A8
Binding Specificity:	AA 30-132
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC39A8 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Zinc transporter ZIP8 protein (30-132AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	SLC39A8
Alternative Name:	SLC39A8 (SLC39A8 Products)
Background:	Background: Acts as a manganese and zinc influx transporter (PubMed:12504855,
	PubMed:26637978). Plays a role in manganese reabsorption in the proximal tubule of the

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7176715 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
	kidney and in manganese uptake into the brain (PubMed:26637978). Aliases: SLC39A8 antibody, BIGM103 antibody, ZIP8 antibody, PP3105 antibody, Zinc transporter ZIP8 antibody, BCG-induced integral membrane protein in monocyte clone 103 protein antibody, LIV-1 subfamily of ZIP zinc transporter 6 antibody, LZT-Hs6 antibody, Solute carrier family 39 member 8 antibody, Zrt- and Irt-like protein 8 antibody, ZIP-8 antibody
UniProt:	Q9C0K1
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.