



ZIP4 Monoclonal Antibody

Catalog No	BYmab-04274
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	SLC39A4
Protein Name	Zinc transporter ZIP4
Immunogen	The antiserum was produced against synthesized peptide derived from human SLC39A4. AA range:431-480
Specificity	ZIP4 Monoclonal Antibody detects endogenous levels of ZIP4 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
i dility	20070
Storage Stability	-20°C/1 year
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Storage Stability Synonyms	-20°C/1 year SLC39A4; ZIP4; Zinc transporter ZIP4; Solute carrier family 39 member 4; Zrt- and Irt-like protein 4; ZIP-4 68kD
Storage Stability Synonyms Observed Band	-20°C/1 year SLC39A4; ZIP4; Zinc transporter ZIP4; Solute carrier family 39 member 4; Zrt- and Irt-like protein 4; ZIP-4 68kD Cell membrane; Multi-pass membrane protein. Recycling endosome membrane; Multi-pass membrane protein. Colocalized with TFRC in the recycling endosomes. Cycles between endosomal compartments and the plasma
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year SLC39A4; ZIP4; Zinc transporter ZIP4; Solute carrier family 39 member 4; Zrt- and Irt-like protein 4; ZIP-4 68kD Cell membrane; Multi-pass membrane protein. Recycling endosome membrane; Multi-pass membrane protein. Colocalized with TFRC in the recycling endosomes. Cycles between endosomal compartments and the plasma membrane in response to zinc availability. Highly expressed in kidney, small intestine, stomach, colon, jejunum and

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658

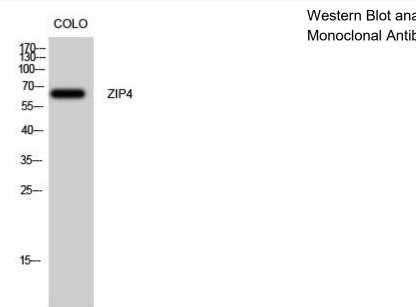


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	ZIP transporter (TC 2.A.5) family.,subcellular location:Colocalized with TFRC in the recycling endosomes. Cycles between endosomal compartments and the plasma membrane in response to zinc availability.,tissue specificity:Highly expressed in kidney, small intestine, stomach, colon
Background	This gene encodes a member of the zinc/iron-regulated transporter-like protein (ZIP) family. The encoded protein localizes to cell membranes and is required for zinc uptake in the intestine. Mutations in this gene result in acrodermatitis enteropathica. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2013],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using ZIP4 Monoclonal Antibody

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