

## CTR1/SLC31A1 Rabbit mAb [IXte]

Cat NO. :A78869

#### Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB	Human,Mouse,R	O15431	26-34kDa	Rabbit	IgG	50ul,100ul,200ul
	at					

Applications detail:

Application

WB

1:1000-2000

The optimal dilutions should be determined by the end user

Conil	ıgate:

UnConjugate

Form:

Liquid

sensitivity:

**Endogenous** 

Purification:

Affinity-chromatography

## Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human CTR1/SLC31A1

# Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

#### **Subcellular location:**

Cell membrane, Multi-pass membrane protein.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

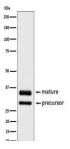
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



High-affinity, saturable copper transporter involved in dietary copper uptake..

## **Validation Data:**

### CTR1/SLC31A1 Rabbit mAb [IXte] Images



Western blot ( SDS PAGE ) analysis of extracts from Hela cell lysate. Using CTR1/SLC31A1 Rabbit mAb [IXte]at dilution of 1:1000 incubated at  $4\,^\circ\!\mathrm{C}$  over night.

View more information on http://naturebios.com