

## CTR1/SLC31A1 Rabbit mAb

Catalog No: #60069

Package Size: #60069-1 50ul #60069-2 100ul

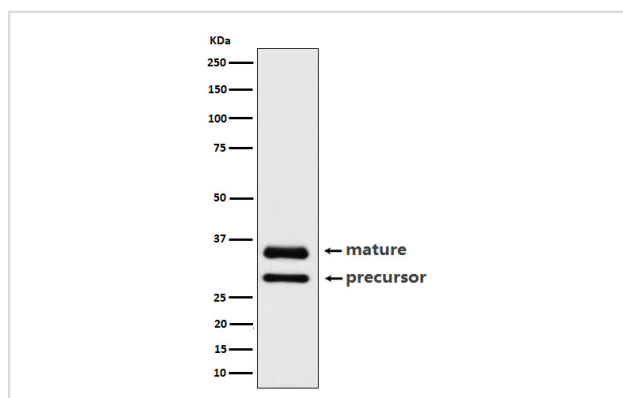
## Description

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Product Name          | CTR1/SLC31A1 Rabbit mAb                                                                            |
| Host Species          | Rabbit                                                                                             |
| Clonality             | Monoclonal                                                                                         |
| Isotype               | Rabbit IgG                                                                                         |
| Purification          | Affinity-chromatography                                                                            |
| Applications          | WB                                                                                                 |
| Species Reactivity    | Human Mouse Rat                                                                                    |
| Specificity           | CTR1/SLC31A1 Antibody detects endogenous levels of total CTR1/SLC31A1                              |
| Immunogen Description | A synthesized peptide derived from human CTR1/SLC31A1                                              |
| Other Names           | COPT1; CTR1; hCTR1; SLC31A1;                                                                       |
| Accession No.         | Uniprot:O15431                                                                                     |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                     |

## Application Details

WB 1:500~1:2000

## Images



Western blot analysis of CTR1/SLC31A1 expression in HeLa cell lysate.

## Background

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

Note: This product is for in vitro research use only and is not intended for use in humans or animals.