

Datasheet for ABIN207287

**anti-SLC31A2 antibody (N-Term)**[Go to Product page](#)

## Overview

|                      |                                        |
|----------------------|----------------------------------------|
| Quantity:            | 0.1 mg                                 |
| Target:              | SLC31A2                                |
| Binding Specificity: | N-Term                                 |
| Reactivity:          | Human, Mouse                           |
| Host:                | Rabbit                                 |
| Clonality:           | Polyclonal                             |
| Conjugate:           | This SLC31A2 antibody is un-conjugated |
| Application:         | ELISA, Western Blotting (WB)           |

## Product Details

|               |                                                                                             |
|---------------|---------------------------------------------------------------------------------------------|
| Immunogen:    | Synthetic peptide from human SLC31A2.                                                       |
|               | Type of Immunogen: Synthetic peptide                                                        |
| Specificity:  | Synthetic peptide corresponding to N-terminal residues of human COPT2(copper transporter 2) |
| Purification: | Immunoaffinity purified                                                                     |

## Target Details

|                   |                                              |
|-------------------|----------------------------------------------|
| Target:           | SLC31A2                                      |
| Alternative Name: | SLC31A2 ( <a href="#">SLC31A2 Products</a> ) |
| Background:       | Name/Gene ID: SLC31A2                        |
|                   | Subfamily: Copper transporter-2              |

## Target Details

|          |                                                             |
|----------|-------------------------------------------------------------|
|          | Family: Transporter                                         |
|          | Synonyms: SLC31A2, COPT2, Copper transporter 2, HCTR2, CTR2 |
| Gene ID: | 1318                                                        |
| UniProt: | <a href="#">O15432</a>                                      |

## Application Details

|                    |                                         |
|--------------------|-----------------------------------------|
| Application Notes: | Approved: ELISA (1 µg/mL), WB (1 µg/mL) |
| Comment:           | Target Species of Antibody: Human       |
| Restrictions:      | For Research Use only                   |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | PBS, 0.01 % sodium azide, 50 % glycerol.                                                                               |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Avoid repeated freezing and thawing.                                                                                   |
| Storage:           | 4 °C,-20 °C                                                                                                            |
| Storage Comment:   | 4°C or -20°C, Avoid freeze-thaw cycles.                                                                                |