.-online.com antibodies

Datasheet for ABIN7075673 anti-SLC30A6 antibody

Image



Overview

| Quantity: | 100 µL |
|--------------|--|
| Target: | SLC30A6 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SLC30A6 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| Immunogen: | Recombinant protein corresponding to Mouse Znt6 | |
|-------------------|---|--|
| Cross-Reactivity: | Human, Rat | |
| Purification: | Affinity purification | |

Target Details

| Target: | SLC30A6 |
|-------------------|--|
| Alternative Name: | Znt6 (SLC30A6 Products) |
| Background: | ZnT6 (encoded by SLC30A6) is a member of zinc transporters. ZnT6 is localized on the |
| | membrane of the Golgi apparatus as well as cytoplasmic vesicles. It may function in |
| | transporting the cytoplasmic zinc into the Golgi apparatus as well as the vesicular |
| | compartment. Altered expression of ZnT6 may correlate to neural diseases including |
| | Alzheimer's disease. Several isoforms of ZnT6 exist due to the alternative splicing, with MW |

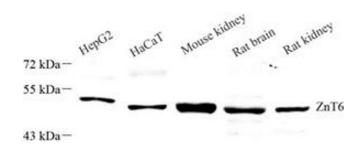
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7075673 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

| Target D | etails |
|----------|--------|
|----------|--------|

| | around 48-56 kDa. |
|---------------------|--|
| Molecular Weight: | 51 kDa |
| Gene ID: | 210148 |
| UniProt: | Q8BJM5 |
| Pathways: | Peptide Hormone Metabolism, SARS-CoV-2 Protein Interactome |
| Application Details | |
| Application Notes: | WB (H,M,R) 1:300-1:1000 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | PBS, pH 7.4, 0.02 % sodium azide |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| | |

Images

Storage:



-20 °C

Western Blotting

Image 1. Western blot analysis of Znt6 (ABIN7075673),at dilution of 1: 1000