antibodies

## Datasheet for ABIN7451848 anti-TOR1AIP1 antibody (AA 175-225)



Overview

| Quantity:            | 20 µg   |
|----------------------|---|
| Target:              | TOR1AIP1  |
| Binding Specificity: | AA 175-225                                      |
| Reactivity:          | Human   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal                                      |
| Conjugate:           | This TOR1AIP1 antibody is un-conjugated         |
| Application:         | Western Blotting (WB), Immunoprecipitation (IP) |

## Product Details

| Purpose:      | Rabbit anti-LAP1B Antibody, Affinity Purified |
|---------------|---|
| Immunogen:    | between AA 175 and 225                        |
| Isotype:      | lgG   |
| Purification: | Affinity Purified                             |

## Target Details

| Target:           | TOR1AIP1  |
|-------------------|---|
| Alternative Name: | LAP1B (TOR1AIP1 Products)   |
| Background:       | Background: Lamina-associated polypeptide 1B (LAPB1) binds to A- and B-type lamins. It is a |
|                   | single-pass membrane protein that localizes to the inner membrane of the nucleus and may    |

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 ABIN7451848 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

|                     | play a role in membrane attachment and the assembly of the nuclear lamina. LAPB1 is also called torsin-1A-interacting protein 1 (TOR1AIP1) due to its association with torsin, an ATPase of the AAA- (adenosine triphosphatases associated with diverse cellular activities) family of |
|---------------------|--|
|                     | proteins.  |
| Gene ID:            | 26092  |
| NCBI Accession:     | NP_056417  |
| UniProt:            | Q5JTV8   |
| Pathways:           | SARS-CoV-2 Protein Interactome, The Global Phosphorylation Landscape of SARS-CoV-2<br>Infection  |
| Application Details |  |
| Application Notes:  | IP: 2 - 5 µg/mg lysate<br>WB: 1:2,000 - 1:10,000   |
| Restrictions:       | For Research Use only  |
| Handling            |  |
| Concentration:      | 200 μg/mL  |
| Buffer:             | Tris-buffered Saline containing 0.1 % BSA and 0.09 % 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.   |
| Storage:            | 4 °C   |
| Expiry Date:        | 12 months  |