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Datasheet for ABIN5517479 **anti-TOR1AIP1 antibody (C-Term)**

Overview

Quantity:	100 µL
Target:	TOR1AIP1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOR1AIP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human TOR1AIP1
Sequence:	VALVLTVLLE EETLGTSLGL KEVEEKVRDF LKVKFTNSNT PNSYNHMDPD
Purification:	Affinity purified

Target Details

Target:	TOR1AIP1
Alternative Name:	TOR1AIP1 (TOR1AIP1 Products)
Background:	This gene encodes a type 2 integral membrane protein that binds A- and B-type laminins. The encoded protein localizes to the inner nuclear membrane and may be involved in maintaining the attachment of the nuclear membrane to the nuclear lamina during cell division. Alternate

Target Details

splicing results in multiple transcript variants.

Alias Symbols: LAP1, LAP1B

Protein Size: 167

Gene ID: 26092

NCBI Accession: [NM_001267578](#), [NP_001254507](#)

UniProt: [Q5JTV8](#)

Pathways: [SARS-CoV-2 Protein Interactome](#), [The Global Phosphorylation Landscape of SARS-CoV-2 Infection](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.