

LAP1B Polyclonal Antibody

Catalog # AP70717

Specification

LAP1B Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q5JTV8
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

LAP1B Polyclonal Antibody - Additional Information

Gene ID 26092

Other Names

TOR1AIP1; Torsin-1A-interacting protein 1;
Lamin-associated protein 1B; LAP1B

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA:
1/10000. Not yet tested in other
applications.

Format

Liquid in PBS containing 50% glycerol, 0.5%
BSA and 0.02% sodium azide.

Storage Conditions

-20°C

LAP1B Polyclonal Antibody - Protein Information

Name TOR1AIP1

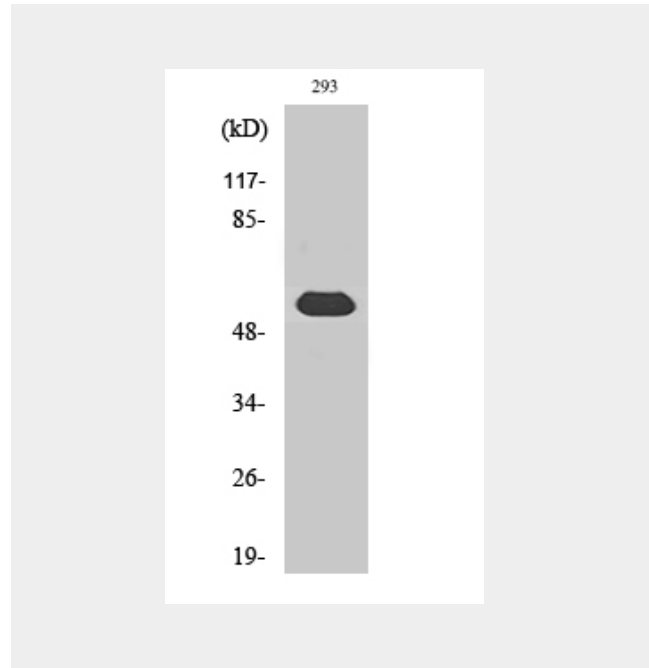
Synonyms LAP1

Function

Required for nuclear membrane integrity.
Induces TOR1A and TOR1B ATPase activity
and is required for their location on the
nuclear membrane. Binds to A- and B-type
lamins. Possible role in membrane
attachment and assembly of the nuclear
lamina.

Cellular Location

Nucleus inner membrane; Single-pass
membrane protein



LAP1B Polyclonal Antibody - Background

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Induces TOR1A and TOR1B ATPase activity and
is required for their location on the nuclear
membrane. Binds to A- and B-type lamins.
Possible role in membrane attachment and
assembly of the nuclear lamina.

Tissue Location

Expressed in muscle, liver and kidney.

LAP1B Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)