

Product Name: LAP1B Rabbit Polyclonal Antibody
Catalog #: APRab13213



Summary

Production Name	LAP1B Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	TOR1AIP1
Alternative Names	TOR1AIP1; Torsin-1A-interacting protein 1; Lamin-associated protein 1B; LAP1B
Gene ID	26092.0
SwissProt ID	Q5JTV8.The antiserum was produced against synthesized peptide derived from human TOR1AIP1. AA range:431-480

Application

Dilution Ratio	WB 1:500-2000 ELISA 2000-20000
Molecular Weight	66kD

Background

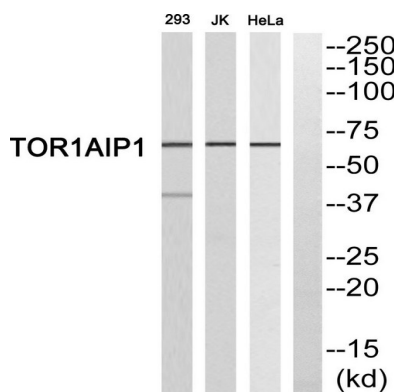
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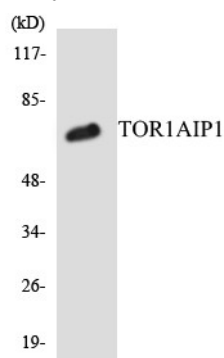
This gene encodes a type 2 integral membrane protein that binds A- and B-type lamins. The encoded protein localizes to the inner nuclear membrane and may be involved in maintaining the attachment of the nuclear membrane to the nuclear lamina during cell division. Alternate splicing results in multiple transcript variants. [provided by RefSeq, Apr 2016],function: Binds to A- and B-type lamins. Possible role in membrane attachment and assembly of the nuclear lamina.,PTM: Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity: Belongs to the TOR1AIP family.,subunit: Interacts with TOR1A.,

Research Area

Image Data

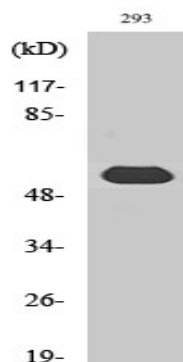


Western blot analysis of TOR1AIP1 Antibody. The lane on the right is blocked with the TOR1AIP1 peptide.



Western blot analysis of the lysates from COLO205 cells using TOR1AIP1 antibody.

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Western Blot analysis of various cells using LAP1B Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Invent biotech, MN, USA) .

Note

For research use only.