

产品名称: LAP1B Rabbit Polyclonal Antibody
产品货号: APRab13213



产品概述 (Summary)

产品名称 (Production Name)	LAP1B Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

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

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000
蛋白分子量 (Molecular Weight)	66kDa

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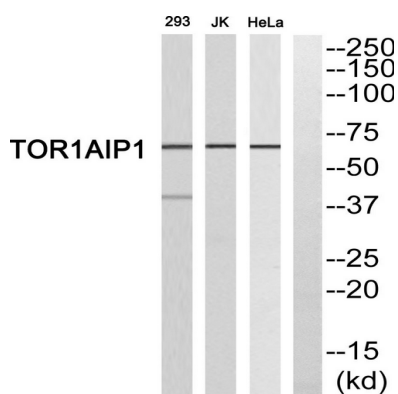


研究背景 (Background)

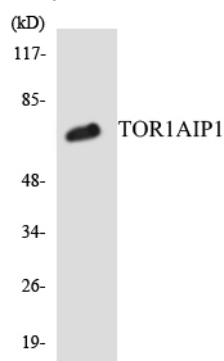
This gene encodes a type 2 integral membrane protein that binds A- and B-type lamins. The encoded protein localizes to the inner nuclear membrane and may be involved in maintaining the attachment of the nuclear membrane to the nuclear lamina during cell division. Alternate splicing results in multiple 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.,

研究领域 (Research Area)

图片 (Image Data)

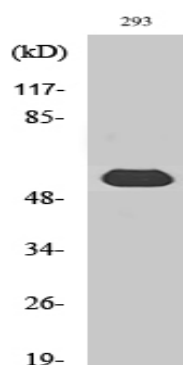


Western blot analysis of TOR1AIP1 Antibody. The lane on the right is blocked with the TOR1AIP1 peptide.



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) .

注意事项 (Note)

For research use only .