

产品名称: MAP-9 Rabbit Polyclonal Antibody
产品货号: APRab13631



产品概述 (Summary)

产品名称 (Production Name)	MAP-9 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,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)	MAP9
别名 (Alternative Names)	MAP9; ASAP; Microtubule-associated protein 9; Aster-associated protein
基因 ID (Gene ID)	79884.0
蛋白 ID (SwissProt ID)	Q49MG5.The antiserum was produced against synthesized peptide derived from human MAP9. AA range:121-170

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	75kDa

研究背景 (Background)

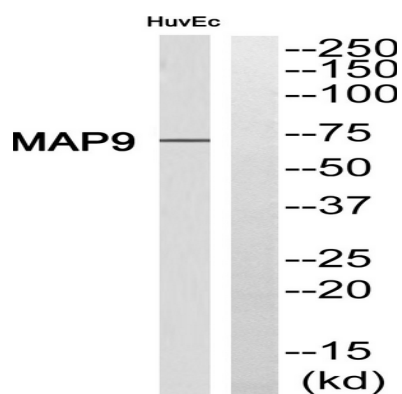
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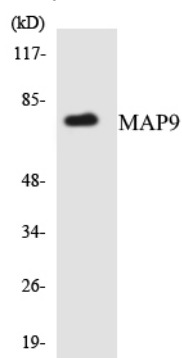
ASAP is a microtubule-associated protein required for spindle function, mitotic progression, and cytokinesis (Saffin et al., 2005 [PubMed 16049101]).[supplied by OMIM, Mar 2008],developmental stage:Constitutively expressed during the cell cycle.,function:Involved in organization of the bipolar mitotic spindle. Required for bipolar spindle assembly, mitosis progression and cytokinesis. May act by stabilizing interphase microtubules.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,subcellular location:Localizes to microtubules in interphase, associates with the mitotic spindle during mitosis, localizes to the central body during cytokinesis.,subunit:Binds to purified microtubules via its C-terminus.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of the lysates from HUVECcells using MAP9 antibody.



Western blot analysis of the lysates from HUVECcells using MAP9 antibody.

注意事项 (Note)

For research use only .