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RAP1A + RAP1B Rabbit mAb

货号: AYM31151

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IP FC
推荐浓度	**WB:** 1:500 - 1:2000 **IP:** 1:20 - 1:50 **FC:** 1:20 - 1:50
理论分子量	21kDa
实测分子量	21kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,NIH/3T3,C6,U-251MG,HUVEC,Rat lung,Rat spleen
细胞定位	cell-cell junction,cytosol,extracellular exosome,glutamatergic synapse,lipid droplet,plasma membrane
纯化	Affinity purification

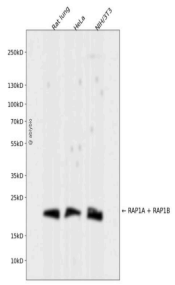
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human RAP1A + RAP1B.

靶点信息

研究背景	This gene encodes a member of the RAS-like small GTP-binding protein superfamily. Members of this family regulate multiple cellular processes including cell adhesion and growth and differentiation. This protein localizes to cellular membranes and has been shown to regulate integrin-mediated cell signaling. This protein also plays a role in regulating outside-in signaling in platelets. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 3, 5, 6 and 9. [provided by RefSeq, Oct 2011]
基因ID	5908,5906
基因名	RAP1B,RAP1A
Swiss	P61224P62834 (https://www.uniprot.org/uniprotkb/P61224P62834/entry)
别名	RAP1A + RAP1B,RAP1A + RAP1B Rabbit mAb,RAP1B,RAP1A

产品验证



Western blot analysis of RAP1A + RAP1B expressed in Rat lung,HeLa,NIH/3T3 using RAP1A + RAP1B Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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