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# Rap1B Rabbit pAb

货号: **AYP19539**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	15kDa/16kDa/18kDa/20kDa
实测分子量	21kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,HeLa,Mouse kidney
细胞定位	Cell junction,Cell membrane,Cytoplasm,cytosol
纯化	Affinity purification

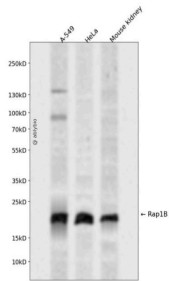
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-184 of human Rap1B (NP_056461.1).
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## 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.
基因ID	5908
基因名	RAP1B
Swiss	P61224 ( <a href="https://www.uniprot.org/uniprotkb/P61224/entry">https://www.uniprot.org/uniprotkb/P61224/entry</a> )
别名	RAP1B,K-REV,RAL1B,Rap1B Rabbit pAb,GTP-binding protein smg p21B

## 产品验证



Western blot analysis of Rap1B expressed in A-549, HeLa, Mouse kidney using Rap1B Rabbit pAb 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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