

RAP1A + RAP1B Rabbit mAb

货号: **AYM31151**

产品信息

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| 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°C. 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

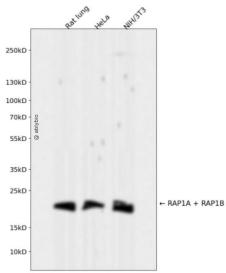
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| 抗原信息 | Recombinant fusion protein corresponding to Human RAP1A + RAP1B. |
| 序列 | LYMKNQGQGFALVYSITAQSTFNDLQDLREQILRVKDTDDVPMILVGNKCDLEDERVVGKEQGQNLARQWNNCAFLESSA KS |

靶点信息

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| 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] |
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| 基因ID | 5908,5906 |
| 基因名 | RAP1B,RAP1A |
| Swiss | P61224/P62834 |
| 别名 | K-REV; RAL1B |

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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