

RAB4A-GTP

产品名称: Rab4-GTP 小鼠单抗

货号: 26921

规格: 30 μ L

基因符号: RAB4

描述: Rab4-GTP 单抗

背景: Rab-4 belongs to the small GTPase Rab family. It interacts with RAB11FIP1, RABEP1, ZFYVE20, RUFY1, SGSM1, SGSM2 and SGSM3. It participates in protein transport and in vesicular traffic.

免疫原: Recombinant full length protein of active Rab4A.

经过测试的应用: IP, IHC and IF (Not applicable for WB since WB denatures the GTPase)

推荐稀释比:

IP: 1 μ g for 1~2 mg total cellular proteins

IHC, IF: 1:50-1:250

Concentration: 1 mg/ml

种属反应性: Mouse

形式: Liquid

克隆性: Monoclonal

亚型: IgG

纯化: Purified from ascites

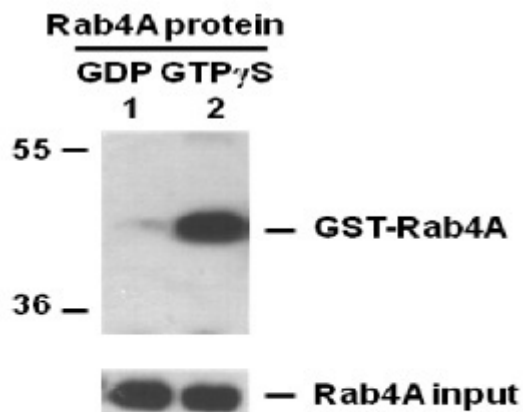
Preservative: No

成分: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 50% glycerol

种属反应性: Rab4-GTP monoclonal antibody recognizes active Rab4 from vertebrates.

储存条件: Store at $-20^{\circ}C$. Avoid repeated freezing and thawing

免疫沉淀/蛋白质印迹:



IP: anti-active Rab4A mAb

IB: anti-Rab4A pAb

Rab4A Activation Assay. Purified GST-tagged Rab4A proteins (货号:10130) were immunoprecipitated with the anti-Rab4-GTP monoclonal antibody (货号: 26921) after treated with GDP (lane 1) or GTP_γS (lane 2), and was blotted with anti-Rab4A 兔多抗 (货号: 21067). Input control is shown in the bottom panel.