

ARF6-GTP

产品名称: Arf6-GTP 小鼠单抗

货号: 26918

规格: 30 μ L

基因符号: ARF6

描述: Arf6-GTP 单抗

背景: ARF6 (ADP-ribosylation factor 6) is a member of the ARF super-family. ARF genes encode small GTPases that increase the ADP-ribosyltransferase activity of cholera toxin and are critical for vesicular trafficking as activators of phospholipase D. Arf6 regulates membrane trafficking and functions as a regulatory molecule of phagocytosis.

免疫原: Recombinant full length protein of active Arf6.

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

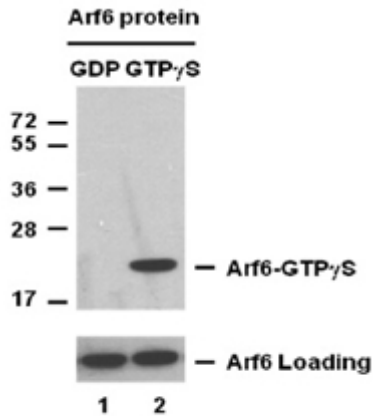
纯化: Purified from ascites

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

种属反应性: Arf6-GTP monoclonal antibody recognizes active Arf6 from vertebrates.

储存条件: Store at -20°C . Avoid repeated freezing and thawing

免疫沉淀/蛋白质印迹:



IP: anti-active Arf6 mAb

IB: anti-Arf6 pAb

Arf6 activation assay.

Purified full-length Arf6 proteins were immunoprecipitated after treated with GDP (lane left) or GTP γ S (lane right). Immunoprecipitation was done with the anti-Arf6-GTP monoclonal antibody (货号: 26918). Immunoblot was with an anti-Arf6 兔多抗 (货号: 21032).