

RAB35-GTP

Rab35GTP Monoclonal Antibody

货号: 26922

规格: 30 μ L

基因符号: RAB35

描述: Rab35-GTP Monoclonal Antibody

背景: The Rab family of GTPases regulates eukaryotic vesicular membrane traffic. Rab35 is with both plasma membrane and endosomal localization, and has been implicated in diverse processes that include T-cell receptor recycling, oocyte yolk protein recycling and cytokinesis. Rab35 regulates neurite outgrowth in neuronal-like cells, and can induce protrusions.

免疫原: Recombinant full length protein of active Rab35

经过测试的应用: IP, IHC and IF (**Not applicable for WB since SDS denatures Rab35 GTPase**)

推荐稀释度:

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

IHC, IF: 1:50~1:250

浓度: 1 mg/ml

种属反应性: Mouse

形式: Liquid

克隆性: Monoclonal

亚型: IgG

纯化:: Purified from ascites

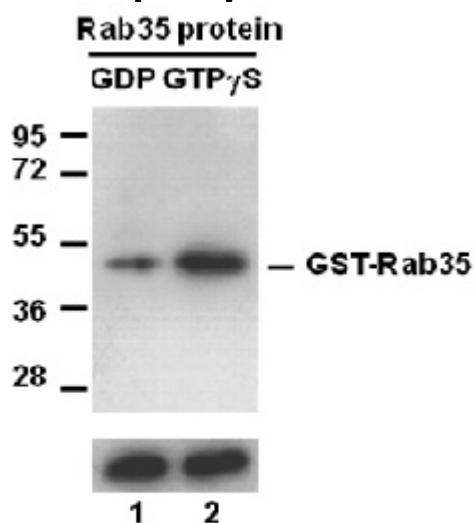
Preservative: No

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

种属反应性: Rab35-GTP monoclonal antibody recognizes active Rab35 proteins of vertebrates.

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

Immunoprecipitation/Western blot:



IP: anti-active Rab35 mAb

IB: anti-Rab35 pAb

Rab35 Activation Assay.

Purified full-length Rab35 proteins were immunoprecipitated after treated with GDP (lane 1) or GTP γ S (lane 2). Immunoprecipitation was done with the Rab35-GTP monoclonal antibody (Cat. No. 26922). Immunoblot was with an Rab35 polyclonal antibody (Cat. No. 21078).