

RAB5-GTP

Rab5GTP Monoclonal Antibody

货号: 26911

规格: 30 μ L

基因符号: RAB5

描述: Rab5-GTP Monoclonal Antibody

背景: Rab5 is a member of Rab-family GTPases. Rab5 is a rate-limiting component of the machinery regulating the kinetics of membrane traffic in the early endocytic pathway.

免疫原: Recombinant full length protein of active Gao

经过测试的应用: IP, IHC and IF (**Not applicable for WB since SDS denatures Rab5 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: IgG1

纯化:: Purified from ascites

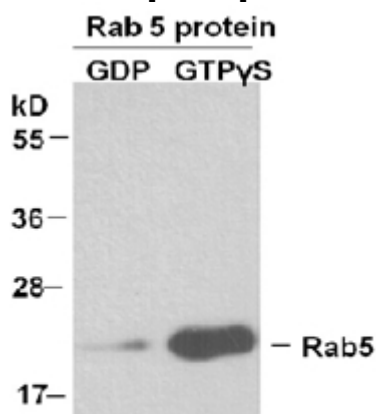
Preservative: No

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

种属反应性: active Rab5 antibody recognizes active Rab5 proteins of vertebrates.

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

Immunoprecipitation/Western blot:



IP: anti-active Rab5 mAb

WB: anti-Rab5 pAb

Rab5 Activation Assay. Purified full-length Rab5A proteins were immunoprecipitated after treated with GDP (lane 1) or GTPγS (lane 2). Immunoprecipitation was done with the Rab5-GTP monoclonal antibody (Cat. No. 26911). Immunoblot was with an Rab5 polyclonal antibody (Cat. No. 21151).