

## RAB3-GTP

### Rab3GTP 小鼠单克隆抗体

货号: 26920

规格: 30  $\mu$ L

基因符号: RAB3

描述: Rab3-GTP 小鼠单克隆抗体

背景: Rab3 is a member of the Rab-family GTPases and is specifically targeted to synaptic vesicles.

免疫原: Recombinant full length protein of active Rab3A

经过测试的应用: IP, IHC and IF (**Not applicable for WB since SDS denatures Rab3 GTPase**)

推荐稀释度:

IP: 1  $\mu$ 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

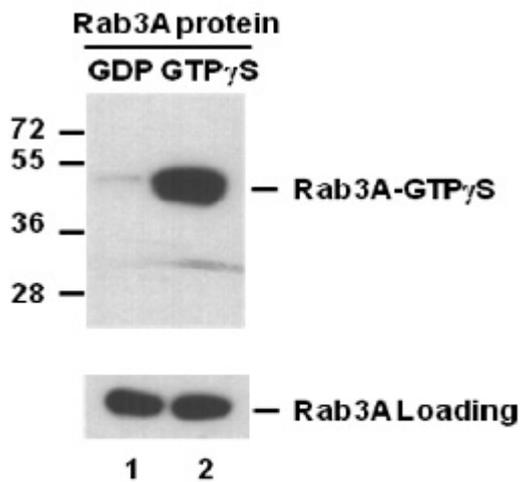
**Preservative:** No

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

种属反应性: Rab3-GTP monoclonal antibody recognizes active Rab3 proteins of vertebrates.

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

## Immunoprecipitation/Western blot:



IP: anti-active Rab3A mAb

IB: anti-Rab3A pAb

### Rab3 activation assay.

Purified full-length Rab3A proteins were immunoprecipitated after treated with GDP (lane 1) or GTP $\gamma$ S (lane 2). Immunoprecipitation was done with the Rab3-GTP monoclonal antibody (Cat. No. 26920). Immunoblot was with an Rab3A polyclonal antibody (Cat. No. 21041).