

## GA12 MAB

产品名称:  $G\alpha_{12}$  小鼠单抗

货号: 26026

基因符号: GNA12

描述:  $G\alpha_{12}$  小鼠单抗

背景: Heterotrimeric G proteins are essential cellular signal transducers.  $G\alpha_{12}$  is a member of the G12/13 subfamily of G proteins. Biochemical and physiological functions of  $G\alpha_{12}$  are being explored.

免疫原: A synthetic peptide from the N-terminal region of human  $G\alpha_{12}$  蛋白

经过测试的应用: ELISA, WB, IHC, IP

推荐稀释比: ELISA 1:1000-1:5000

WB 1:100-1:2000

IHC 1:50-1:100

**Concentration:** 1 mg/ml

种属反应性: Mouse

形式: Liquid

克隆性: Monoclonal

亚型: IgG

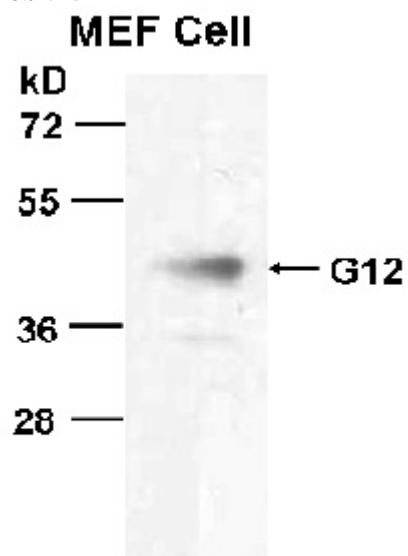
纯化: Purified from ascites

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

种属反应性:  $G\alpha_q$  subfamily antibody recognizes all members of the  $Gq$  subfamily of vertebrates.

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

蛋白质印迹:



**WB: anti-Gna12 mAb**

**Western blot analysis of  $G\alpha_{12}$  proteins.** MEF whole-cell lysate was used for western blot with anti-  $G\alpha_{12}$  小鼠单抗 (货号: 26026).