

GA12 MAB**Gα₁₂ Monoclonal Antibody**

货号: 26026

基因符号: GNA12

描述: Gα₁₂ 小鼠单克隆抗体

背景: Heterotrimeric G proteins are essential cellular signal transducers. Gα₁₂ is a member of the G12/13 subfamily of G proteins. Biochemical and physiological functions of Gα₁₂ are being explored.

免疫原: A synthetic peptide from the N-terminal region of human Gα₁₂ protein

经过测试的应用: ELISA, WB, IHC, IP

推荐稀释度: ELISA 1:1000-1:5000

WB 1:100-1:2000

IHC 1:50-1:100

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

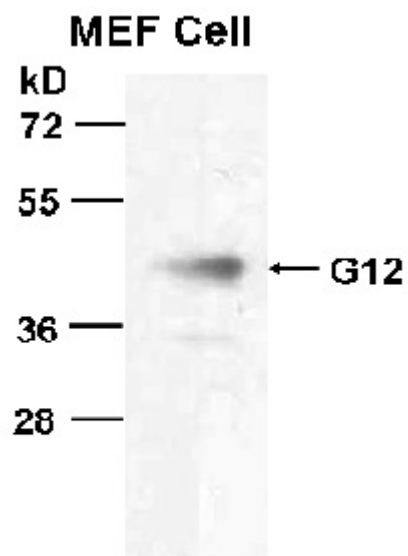
Preservative: No

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 50% glycerol

种属反应性: Gα_q subfamily antibody recognizes all members of the Gq subfamily of vertebrates.

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

Western blot:



WB: anti-Gna12 mAb

Western blot analysis of $G\alpha_{12}$ proteins. MEF whole-cell lysate was used for western blot with $G\alpha_{12}$ mouse monoclonal antibody (cat. # 26026).