

GA_o MAB**Gα_o Monoclonal Antibody**

货号: 26009

基因符号: Gnao

描述: Gα_o 小鼠单克隆抗体

背景: Heterotrimeric G proteins are critical cellular signal transducers. Gα_o belongs to the Gi sub-family of G proteins that could mediate the inhibition of adenylyl cyclases. Other biochemical and physiological functions of Gα_o proteins are being explored.

免疫原: Recombinant full length protein of Gα_o.

经过测试的应用: ELISA, WB, IHC

推荐稀释度: ELISA 1:1000-1:5000

WB 1:100-1:2000

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

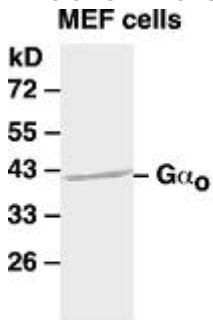
Preservative: No

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

种属反应性: Gα_o antibody recognizes Gα_o of vertebrates.

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

Western blot:



WB: anti- $G\alpha_o$ mAb **Western blot analysis of Go proteins.**

Whole-cell lysate of MEF cells was used for western blots with the monoclonal $G\alpha_o$ antibody (Cat # 26009).