

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GA_o MAB

产品名称: Gα。小鼠单抗

货号: 26009 基因符号: Gnao 描述: Gα。小鼠单抗

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

免疫原:Recombinant full length protein of Gα。

经过测试的应用: ELISA, WB, IHC 推荐稀释比: ELISA 1:1000-1:5000

WB 1:100-1:2000

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 Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 50% glycerol

种属反应性: Gα, antibody recognizes Gα, of vertebrates.

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

蛋白质印迹: MEF cells

kD 72 – 55 – 43 – — – Gα₀ 33 – 26 –

WB: anti-G α_0 mAbWestern blot analysis of Go proteins.

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



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