

## GA14 MAB

产品名称:  $G\alpha_{14}$

货号: 26027

基因符号: GNAI4

描述:  $G\alpha_{14}$  小鼠单抗

背景: Heterotrimeric G proteins are essential cellular signal transducers.  $G\alpha_{14}$  is a member of the Gq subfamily of G proteins.  $G\alpha_{14}$  is known to stimulate phospholipase C. Other biochemical and physiological functions of  $G\alpha_{14}$  are being explored.

免疫原: A synthetic peptide from the C-terminal region of human  $G\alpha_{14}$

经过测试的应用: ELISA, WB, IHC, IP

推荐稀释比: ELISA 1:100–1:5000

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

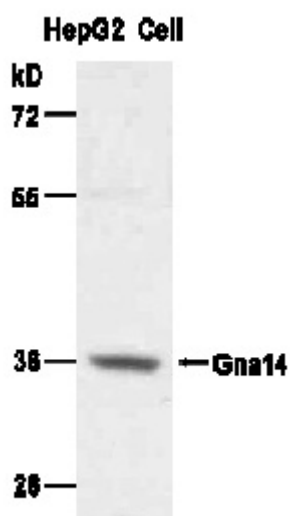
纯化: Purified from ascites

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

种属反应性:  $G\alpha_{14}$  antibody recognizes  $G\alpha_{14}$  of vertebrates.

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

蛋白质印迹:



**WB: anti-Gna14 mAb**

HepG2 whole-cell lysate was used for western blot (cat# 26027).