

**GA13 MAB**

产品名称:  $G\alpha_{13}$  小鼠单抗

货号: 26004

基因符号: Gna13

描述:  $G\alpha_{13}$  小鼠单抗

背景: Heterotrimeric G proteins are essential cellular signal transducers.  $G\alpha_{13}$  is one of the G proteins that could mediate cell migration and angiogenesis. Other biochemical and physiological functions of  $G\alpha_{13}$  are being explored.

免疫原: Recombinant full length  $G\alpha_{13}$  蛋白

经过测试的应用: ELISA, WB, IHC

推荐稀释比: ELISA 1:1000-1:5000, WB 1:1000-1:2000

**Concentration:** 1 mg/ml

种属反应性: Mouse

形式: Liquid

克隆性: Monoclonal

亚型: IgG

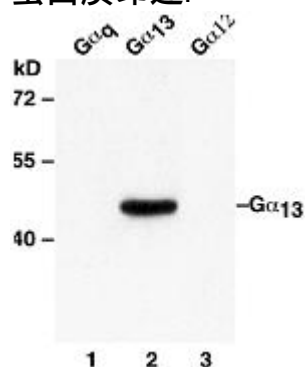
纯化: Purified from ascites

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

种属反应性:  $G\alpha_{13}$  monoclonal antibody recognizes  $G\alpha_{13}$  of vertebrates.

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

蛋白质印迹:

**Western blot analysis of  $G\alpha_{13}$  proteins.**

$G\alpha_{13}$ ,  $G\alpha_{12}$  or  $G\alpha_q$  plasmid DNAs were transiently transfected into CHO cells (endogenous  $G\alpha_{13}$  protein was down-regulated by  $G\alpha_{13}$  siRNA). Whole-cell lysates were used for western blots.

