

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **EPAC1 RABBIT MAB**

货号: N262183

产品全名: Epacl 兔单克隆抗体

基因符号 RAPGEF3; CGEF1; EPAC; EPAC1; Rap guanine nucleotide exchange factor 3; Exchange factor directly activated by cAMP 1; Exchange protein directly activated by cAMP 1; EPAC 1; Rap1 guanine-nucleotide-exchange factor directly activated by cAMP

**UNIPROT ID:** 095398

背景: The activation of RaPl by cAMP is independent of PKA and is mediated by recently discovered family of guanine nucleotide exchange factors (GEFs) called cAMP-GEFs or Epacs. The Epac signaling therefore represents a novel mechanism for cAMP signaling with in the cAMP cascade.

抗原: A synthetic peptide of human Epacl

经过测试的应用: WB,IP

推荐稀释比: WB: 1/500-1/1000 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R05-6B2

分子量: Calculated MW: 104 kDa; Observed MW: 104 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human, Mouse

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing

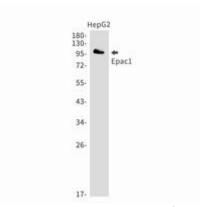


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Western blot analysis of Epacl in 3T3 lysates using Epacl antibody.



Western blot analysis of Epacl in HepG2 lysates using Epacl antibody.