

RAC2 PAB

Rac2 Polyclonal Antibody

货号: 21027

基因符号: RAC2

描述: Rac2 Rabbit Polyclonal Antibody

背景: Small GTPases are a super-family of cellular signaling regulators. Rac belongs to the Rho sub-family of GTPases that regulate cell motility, cell division, and gene transcription. GTP binding increases the activity of Rac, and the hydrolysis of GTP to GDP renders it inactive. GTP hydrolysis is aided by GTPase activating proteins (GAPs), while exchange of GDP for GTP is facilitated by guanine nucleotide exchange factors (GEFs).

免疫原: A synthetic peptide from the C-terminus of Ras

经过测试的应用: ELISA, WB, IHC

推荐稀释度: ELISA 1:100-1:5000

WB 1:100-1:2000

IHC 1:100-1:1000

浓度: 0.2 mg/ml

种属反应性: Rabbit

形式: Liquid

克隆性: Polyclonal

亚型: IgG

纯化: Purified from serum

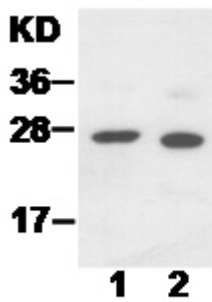
Preservative: No

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

种属反应性: Rac2 antibody recognizes Rac2 from vertebrates.

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

Western blot:



WB: anti-Rac2 pAb

Western blot analysis of Rac2 proteins. HepG2 (lane 1) and EC-1 (lane 2) whole-cell lysates were used for Western blots with the polyclonal anti Rac2 antibody (cat # 21027).