

AMPK GAMMA 1 RABBIT MAB

货号: N261839

产品全名: AMPK gamma 1 兔单克隆抗体

基因符号 AMPKG

UNIPROT ID: P54619

背景: AMPK is highly conserved from yeast to plants and animals and plays a key role in the regulation of energy homeostasis. Accumulating evidence indicates that AMPK not only regulates the metabolism of fatty acids and glycogen, but also modulates protein synthesis and cell growth through EF2 and TSC2/mTOR pathways, as well as blood flow via eNOS/nNOS.

抗原: A synthetic peptide of human AMPK gamma 1

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: R08-7D5

分子量: Calculated MW: 38 kDa; Observed MW: 38 kDa

亚型: IgG

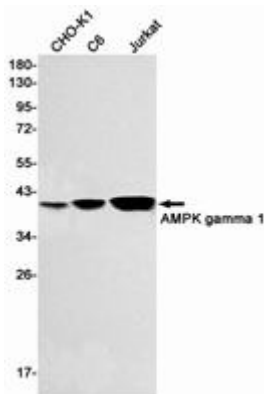
纯化: Affinity Purified

种属反应性: Human, Rat

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: Cardiovascular

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



Western blot analysis of AMPK gamma 1 in CHO-K1, C6, Jurkat lysates using AMPK gamma 1 antibody.

