

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PP2A ALPHA/BETA RABBIT MAB

货号: N262745

产品全名: PP2A alpha/beta 兔单克隆抗体

基因符号 PPP2CA; Serine/threonine-protein phosphatase 2A catalytic

subunit alpha isoform; PP2A-alpha; Replication protein C; RP-C

UNIPROT ID: P67775

背景: PP2A is the major phosphatase for microtubule-associated proteins (MAPs). PP2A can modulate the activity of phosphorylase B kinase casein kinase 2, mitogen-stimulated S6 kinase, and MAP-2 kinase. Cooperates with SGOL2 to protect centromeric cohesin from separase-mediated cleavage in oocytes specifically during meiosis I (By similarity). Can dephosphorylate SV40 large T antigen and p53/TP53. Activates RAF1 by dephosphorylating it at 'Ser-259'.

抗原: A synthetic peptide of human PP2A alpha

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: R06-8A4

分子量: Calculated MW: 36 kDa; Observed MW: 36 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

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

0.5% BSA and 0.02% sodium azide

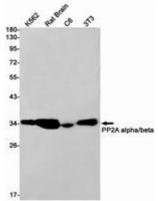
研究领域: Cell Biology

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



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Western blot analysis of PP2A alpha/beta in K562, rat Brain, C6, 3T3 lysates using PP2A alpha/beta antibody.