

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PP2A ALPHA RABBIT PAB

货号: N225052

产品全名: PP2A alpha 兔多抗

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: The antiserum was produced against synthesized peptide derived from human PP2A-alpha. AA range:260-309

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,ELISA

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 ELISA: 1/10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

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

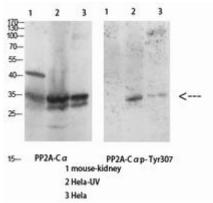
研究领域: Cell Biology

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

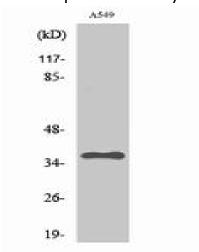


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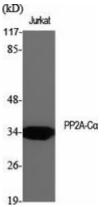
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Western blot analysis of PP2A alpha in various lysates using PP2A alpha antibody.



Western blot analysis of PP2A alpha in A549 lysates using PP2AC???¤ antibody.



Western blot analysis of PP2A alpha in various lysates using PP2A alpha antibody.