

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RSK1 P90 RABBIT PAB

货号: N225268

产品全名: RSKI p90 兔多抗

基因符号 RPS6KA1; MAPKAPK1A; RSK1; Ribosomal protein S6 kinase alpha-1; S6K-alpha-1; 90 kDa ribosomal protein S6 kinase 1; p90-RSK 1; p90RSK1; p90S6K; MAP kinase-activated protein kinase 1a; MAPK-activated

protein kinase la; MAPKAP kinase la; MAPKAP

UNIPROT ID: Q15418

背景: Rsk1 is a member of a family of 90kDa ribosomal protein S6 kinases, which includes Rsk1, Rsk2 and Rsk3. These are broadly expressed serine / threonine protein kinases activated in response to mitogenic stimuli, including extracellular signal regulated protein kinases Erk1 and Erk2. Rsk1 is activated by MAPK in vitro and in vivo via phosphorylation. Active Rsks appear to play a major role in transcriptional regulation by translocating to the nucleus and phosphorylating c-Fos and CREB.

抗原: Peptide sequence around aa.346~350 (S-R-T-P-R) derived from Human p90RSK.

经过测试的应用: WB,ICC/IF

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 83 kDa; Observed MW: 90 kDa

亚型: IgG

纯化: Affinity Chromatography

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

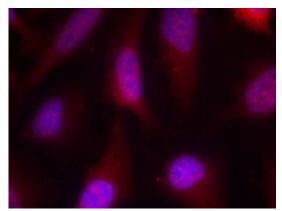
研究领域: Signal Transduction

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

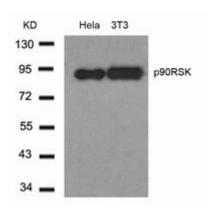


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Immunofluorescence analysis of RSK1 p90 in Hela using p90RSK (Ab348) antibody.



Western blot analysis of RSK1 p90 in Hela and 3T3 lysates using p90RSK (Ab348) antibody.