

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RSK1 P90 RABBIT MAB

货号: N262855

产品全名: RSKI p90 兔单克隆抗体

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: A synthetic peptide of human RSK1 p90

经过测试的应用: WB,IHC-P,IP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R02-2D2

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

亚型: IgG

纯化: Affinity Purified 种属反应性: Human

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

0.5% BSA and 0.02% sodium azide

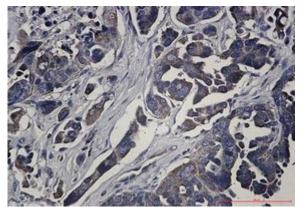
研究领域: Signal Transduction

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

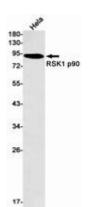


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Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using RSK1 p90 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of RSK1 p90 in Hela lysates using RSK1 p90 antibody.