

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PKR RABBIT MAB

货号: N261608

产品全名: PKR 兔单克隆抗体

基因符号 EIF2AK2; PKR; PRKR; Interferon-induced; double-stranded RNAactivated protein kinase; Eukaryotic translation initiation factor 2-alpha kinase 2; eIF-2A protein kinase 2; Interferon-inducible RNA-dependent protein kinase; P1/eIF-2A protein k

UNIPROT ID: P19525

背景: PKR a protein kinase of the PEK family. Upon binding doublestranded RNA, it becomes autophosphorylated and activated. Phosphorylates and inhibits the alpha subunit of eIF2 alpha, which leads to

an inhibition of the initiation of protein synthesis.

抗原: A synthetic peptide of human PKR

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,IP

推荐稀释比:WB:1/500-1/1000 IHC:1/50-1/100 IF:1/50-1/200 IP:1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R08-2C8

分子量: Calculated MW: 62 kDa; Observed MW: 74 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

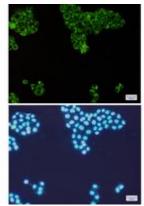
研究领域: Signal Transduction

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

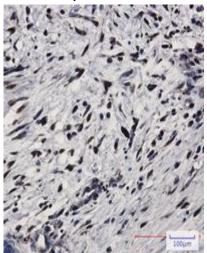


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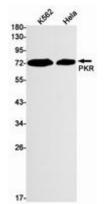
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Immunocytochemistry analysis of Western blot analysis of PKR in PKR(green) in Hela using PKR antibody, and DAPI(blue)



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



K562, Hela lysates using PKR antibody.