

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RYK RABBIT MAB

伤号: N263113

产品全名: RYK 兔单克隆抗体

基因符号 ERK 3; JTK5; JTK5A; Ryk; RYK1; Vik

UNIPROT ID: P34925

背景: May be a coreceptor along with FZD8 of Wnt proteins, such as WNT1, WNT3, WNT3A and WNT5A. Involved in neuron differentiation, axon guidance, corpus callosum establishment and neurite outgrowth. In response to WNT3 stimulation, receptor C-terminal cleavage occurs in its transmembrane region and allows the C-terminal intracellular product to translocate from the cytoplasm to the nucleus where it plays a crucial role in neuronal development.

抗原: A synthetic peptide of human RYK 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: R03-4E1

分子量: Calculated MW: 68 kDa; Observed MW: 72 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

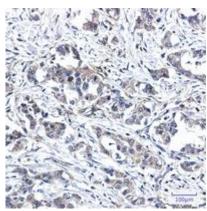
研究领域: -

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

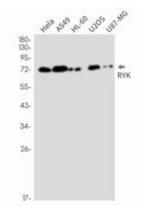


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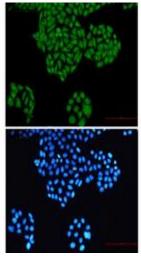
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Immunohistochemistry analysis of paraffin-embedded Human lung cancer using RYK antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of RYK in Hela, A549, HL-60, U2OS, U87-MG lysates using RYK antibody.



Immunocytochemistry analysis of RYK (green) in hela using RYK antibody,and DAPI(blue)