

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RAB5 RABBIT MAB

货号: N262795

产品全名: Rab5 兔单克隆抗体

基因符号 RAB5A; RAB5; RAS associated protein RAB5A; Ras related

protein Rab 5A

UNIPROT ID: P20339

背景: Rab5 is a member of the Ras superfamily of small Rab GTPases. Rab5 is localized at the plasma membrane and early endosomes and functions as a key regulator of vesicular trafficking during early endocytosis (1). The conformational change between Rab5 GTP/GDP states is essential for its biological function as a rate limiting regulator at multiple steps during endocytosis.

抗原: A synthetic peptide of human Rab5 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: R01-6G5

分子量: Calculated MW: 24 kDa; Observed MW: 24 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

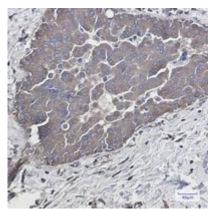
研究领域: Neuroscience

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

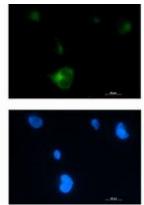


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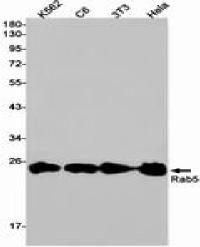
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Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using Rab5 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of Rab5 (green) in HT-1080 using Rab5 antibody,and DAPI(blue).



Western blot analysis of Rab5 in K562, C6, 3T3, Hela lysates using Rab5 antibody.