

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

MARK1 RABBIT PAB

货号: S210877 产品全名: MARK1 兔多抗 基因符号 MARK; Parlc; Par-1c UNIPROT ID: Q9P0L2 (Gene Accession - BC113869) 背景: MAP/microtubule affinity-regulating kinase 1

背景: MAP/microtubule affinity-regulating kinase 1 (MARK1) is a 795 amino acid protein belonging to the CAMK Ser/Thr protein kinase family. MARK1 is thought to play a role in the stability of the microtubule matrix of the cytoskeleton. MARK1 is activated by phosphorylation of Thr215 by LKB1 in complex with STRAD and MO25. Localized to the cytoskeleton, MARK1 contains one kinase-associated (KA1) domain, one protein kinase domain and one UBA domain. Expressed as three isoforms produced by alternative splicing, MARK1 is found with highest levels in brain, skeletal muscle and heart.

抗原: Fusion protein of human MARK1 经过测试的应用: ELISA, WB, IHC 推荐稀释比: IHC: 25-100;WB: 200-1000;ELISA: 2000-5000 种属反应性: Rabbit 克隆性: Rabbit Polyclonal 亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat 成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

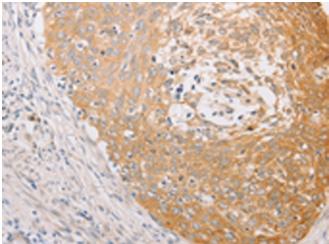
研究领域: Signal Transduction

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

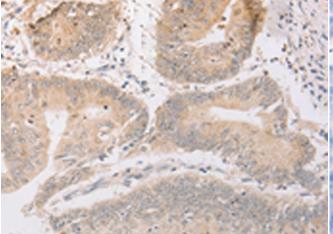


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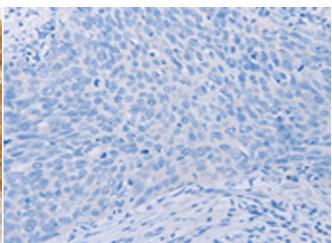
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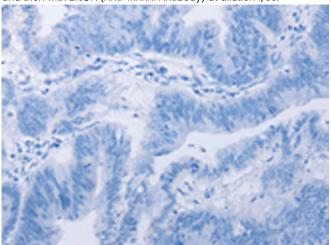
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 210877(MARK1 Antibody) at a dilution of 1/30(Cytoplasm).



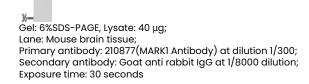
The image on the left is immunohistochemistry of paraffinembedded Human colon cancer tissue using 210877(Anti-MARK1 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 210877(Anti-MARKI Antibody) at dilution 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with fusion protein and then with DI21802(Anti-MARKI Antibody) at dilution 1/30.



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