

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## CILK1 RABBIT PAB

货号: S211824 产品全名: CILK1 兔多抗 基因符号 ECO; ICK; MRK; LCK2; EJM10 **UNIPROT ID:** Q9UPZ9 (Gene Accession - BC035807)

NIPROTID: Q90P29 (Gene Accession - BC033807)

背景: Eukaryotic protein kinases are enzymes that belong to a very extensive family of proteins which share a conserved catalytic core common with both serine/threonine and tyrosine protein kinases. This gene encodes an intestinal serine/threonine kinase harboring a dual phosphorylation site found in mitogen-activating protein (MAP) kinases. The protein localizes to the intestinal crypt region and is thought to be important in intestinal epithelial cell proliferation and differentiation. Alternative splicing has been observed at this locus and two variants, encoding the same isoform, have been identified. [provided by RefSeq, Jul 2008]

抗原: Fusion protein of human CILK1

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 25-100; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

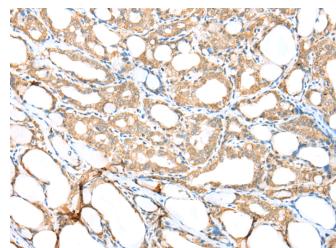
纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

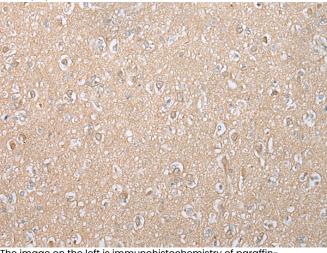
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling, Cancer

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

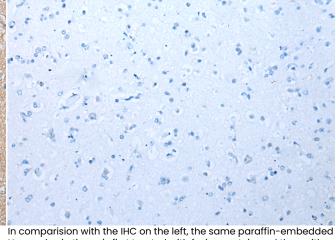


Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 211824(CILK1 Antibody) at a dilution of 1/20(Cytoplasm).



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 211824(Anti-CILK1 Antibody) at a dilution of 1/20.

In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 211824(Anti-CILKI Antibody) at dilution 1/20.



In comparision with the IHC on the left, the same paraffin-embeddec Human brain tissue is first treated with fusion protein and then with D123664(Anti-CILK1 Antibody) at dilution 1/20.



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