

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **KIF5C RABBIT PAB**

货号: S222333 产品全名: KIF5C 兔多抗 基因符号 KINN; NKHC; NKHC2; CDCBM2; NKHC-2 UNIPROT ID: O60282 (Gene Accession - NP\_004513)

背景: The protein encoded by this gene is a kinesin heavy chain subunit involved in the transport of cargo within the central nervous system. The encoded protein, which acts as a tetramer by associating with another heavy chain and two light chains, interacts with protein kinase CK2. Mutations in this gene have been associated with complex cortical dysplasia with other brain malformations-2. Two transcript variants, one protein-coding and the other non-protein coding, have been found for this gene.

抗原: Synthetic peptide of human KIF5C 经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 20-100; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

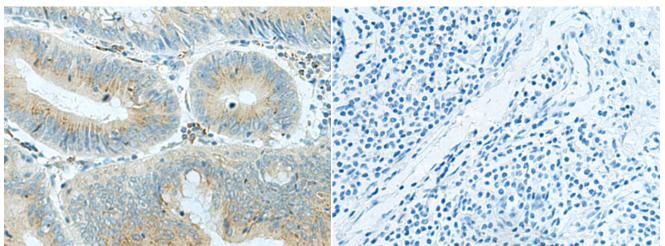
纯化: Antigen affinity purification

种属反应性: Human, Mouse

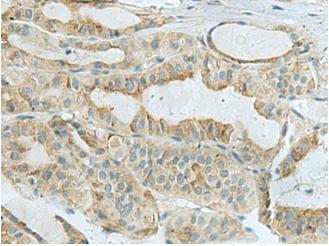
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction

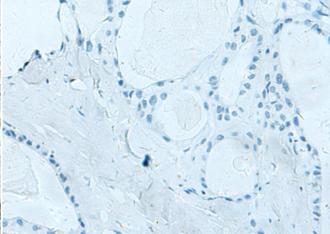
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human In comparision with the IHC on the left, the same paraffin-embedded colorectal cancer tissue using 222333(KIF5C Antibody) at a dilution of Human colorectal cancer tissue is first treated with the synthetic 1/20(Cytoplasm) peptide and then with 222333(Anti-KIF5C Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 222333(Anti-KIF5C 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 synthetic peptide and then with D264409(Anti-KIF5C Antibody) at dilution 1/20.



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