

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CDC25B RABBIT PAB

货号: S220119 产品全名: CDC25B 兔多抗 基因符号

UNIPROT ID: P30305 (Gene Accession - NP_004349)

背景: CDC25B is a member of the CDC25 family of phosphatases. CDC25B activates the cyclin dependent kinase CDC2 by removing two phosphate groups and it is required for entry into mitosis. CDC25B shuttles between the nucleus and the cytoplasm due to nuclear localization and nuclear export signals. The protein is nuclear in the M and GI phases of the cell cycle and moves to the cytoplasm during S and G2. CDC25B has oncogenic properties, although its role in tumor formation has not been determined. Multiple transcript variants for this gene exist. 抗原: Synthetic peptide of human CDC25B

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200;WB: 200-1000;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

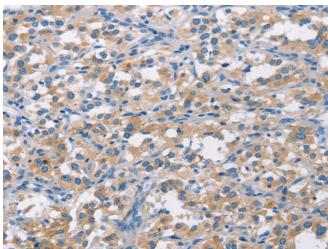
研究领域: Epigenetics and Nuclear Signaling, Cancer

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

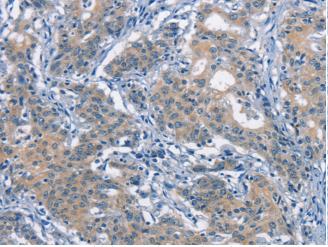


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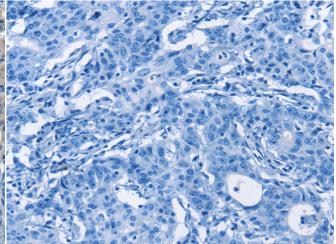


Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 220119(CDC25B Antibody) at a dilution of 1/50(Cytoplasm).

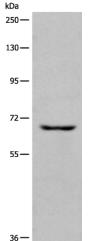


The image on the left is immunohistochemistry of paraffinembedded Human gastric cancer tissue using 220119(Anti-CDC25B Antibody) at a dilution of 1/50.

In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the synthetic peptide and then with 220119(Anti-CDC25B Antibody) at dilution 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with synthetic peptide and then with D260980(Anti-CDC25B Antibody) at dilution 1/50.



Gel: 6%SDS-PAGE, Lysate: 40 μg; Lane: RAW264.7 cells; Primary antibody: 220119(CDC25B Antibody) at dilution 1/250; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 20 seconds



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