

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CDC6 RABBIT PAB

接号: S219690 产品全名: CDC6 免多抗 基因符号 CDC18L; HSCDC6; MGORS5; HSCDC18 UNIPROT ID: Q99741 (Gene Accession - NP_001245.1) 背景: The protein encoded by this gene is highly similar to Saccharomyces cerevisiae Cdc6, a protein essential for the initiation of DNA replication. This protein functions as a regulator at the early steps of DNA replication. It localizes in cell nucleus during cell cyle GI, but translocates to the cytoplasm at the start of S phase. The subcellular translocation of this protein during cell cyle is regulated through its phosphorylation by Cdks. Transcription of this protein was reported to be regulated in response to mitogenic signals through transcriptional control mechanism involving E2F proteins. 抗原: Synthetic peptide of human CDC6 经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 25-100;WB: 200-1000;ELISA: 1000-5000

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

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

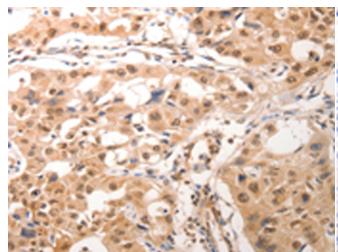
研究领域: Epigenetics and Nuclear Signaling, Cancer

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

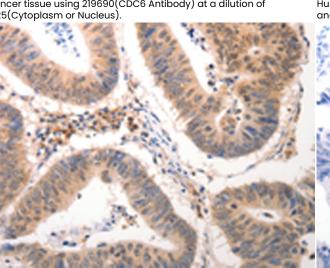


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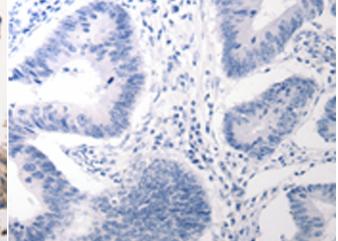


Immunohistochemistry analysis of paraffin embedded Human lung cancer tissue using 219690(CDC6 Antibody) at a dilution of 1/25(Cytoplasm or Nucleus).

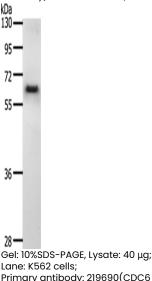


The image on the left is immunohistochemistry of paraffinembedded Human colon cancer tissue using 219690(Anti-CDC6 Antibody) at a dilution of 1/25.

In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with the synthetic peptide and then with 219690(Anti-CDC6 Antibody) at dilution 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with synthetic peptide and then with D260157(Anti-CDC6 Antibody) at dilution 1/25.



Primary antibody: 219690(CDC6 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 2 minutes



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