

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CDCA8 RABBIT PAB**

货号: S217075

产品全名: CDCA8 兔多抗

基因符号 BOR; DasraB; MESRGP; BOREALIN

UNIPROT ID: Q53HL2 (Gene Accession - BC000703)

背景: This gene encodes a component of the chromosomal passenger complex. This complex is an essential regulator of mitosis and cell division. This protein is cell-cycle regulated and is required for chromatin-induced microtubule stabilization and spindle formation. Alternate splicing results in multiple transcript variants. Pseudgenes of this gene are found on chromosomes 7, 8 and 16.

抗原: Fusion protein of human CDCA8

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200;WB: 1000-5000;ELISA: 2000-10000

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

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

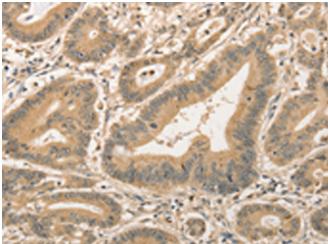
研究领域: Epigenetics and Nuclear Signaling, Cancer

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

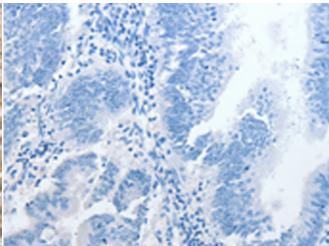


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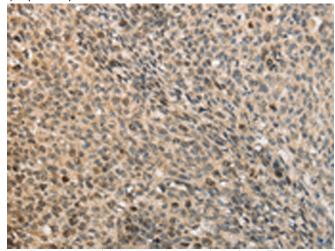
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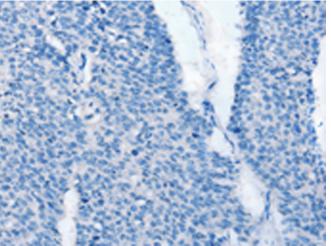
cancer tissue using 217075(CDCA8 Antibody) at a dilution of 1/40(Nucleus).



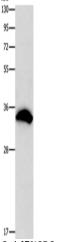
Immunohistochemistry analysis of paraffin embedded Human colon In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the fusion protein and then with 217075(Anti-CDCA8 Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human lung cancer tissue using 217075(Anti-CDCA8 Antibody) at a dilution of 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with fusion protein and then with D221747(Anti-CDCA8 Antibody) at dilution 1/40.



Gel: 15%SDS-PAGE, Lysate: 40 µg;

Primary antibody: 217075 (CDCA8 Antibody) at dilution 1/800; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;

Exposure time: 1 second



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