

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CDC34 RABBIT PAB**

货号: S221409

产品全名: CDC34 兔多抗

基因符号 UBC3; UBCH3; UBE2R1; E2-CDC34

UNIPROT ID: P49427 (Gene Accession - NP\_004350)

背景: The protein encoded by this gene is a member of the ubiquitin-conjugating enzyme family. Ubiquitin-conjugating enzyme catalyzes the covalent attachment of ubiquitin to other proteins. This protein is a part of the large multiprotein comple,x which is required for ubiquitin-mediated degradation of cell cycle GI regulators, and for the initiation of DNA replication.

抗原: Synthetic peptide of human CDC34

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: Oct-50;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

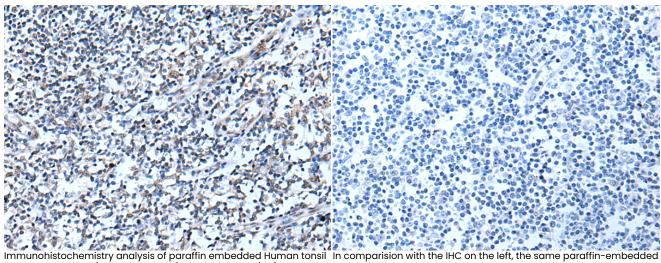
研究领域: Epigenetics and Nuclear Signaling

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

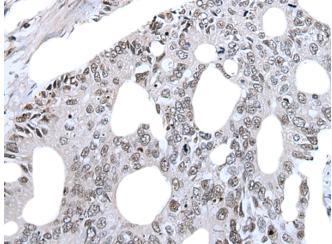


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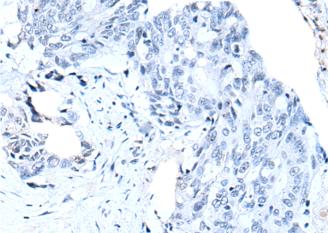
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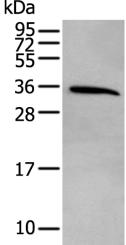
tissue using 221409(CDC34 Antibody) at a dilution of 1/20(Cytoplasm Human tonsil tissue is first treated with the synthetic peptide and or Nucleus).



The image on the left is immunohistochemistry of paraffinembedded Human colorectal cancer tissue using 221409(Anti-CDC34 Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with synthetic peptide and then with D262983(Anti-CDC34 Antibody) at dilution 1/20.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane: Human left the thymus tissue lysate; Primary antibody: 221409(CDC34 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 2 minutes



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