

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

NAT10 RABBIT PAB

货号: S211374

产品全名: NAT10 兔多抗 基因符号 ALP; NET43

UNIPROT ID: Q9H0A0 (Gene Accession - BC035558)

背景: N-acetyltransferase 10 is an enzyme that in humans is encoded by the NAT10 gene. Has protein acetyltransferase activity in vitro. Can acetylate both histones and microtubules. Histone acetylation may regulate transcription and mitotic chromosome de-condensation. Activates telomerase activity by stimulating the transcription of TERT, and may also regulate telomerase function by affecting the balance of telomerase subunit assembly, disassembly, and localization.

抗原: Fusion protein of human NAT10

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-200;WB: 500-2000;ELISA: 2000-5000

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, Mouse

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

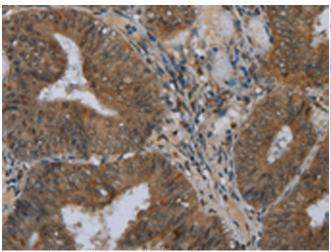
研究领域: Signal Transduction, Epigenetics and Nuclear Signaling, Cancer

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

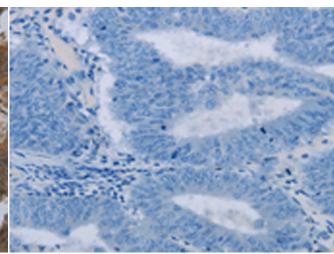


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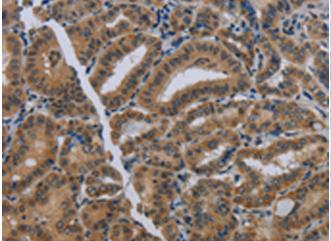
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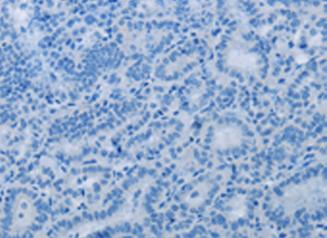
cancer tissue using 211374(NAT10 Antibody) at a dilution of 1/40(Nucleus).



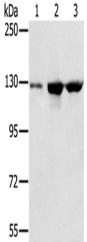
Immunohistochemistry analysis of paraffin embedded Human colon In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the fusion protein and then with 211374(Anti-NAT10 Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 211374(Anti-NAT10 Antibody) at a dilution of 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D122730 (Anti-NAT10 Antibody) at dilution 1/40.



Gel: 6%SDS-PAGE, Lysate: 50 µg; Lane 1-3: A549 cells, K562 cells, hela cells; Primary antibody: 211374(NAT10 Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 10 seconds



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