

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **DTX1 RABBIT PAB**

货号: S220503 产品全名: DTXI 兔多抗 基因符号 hDx-1

UNIPROT ID: Q86Y01 (Gene Accession - NP\_004407)

背景: Studies in Drosophila have identified this gene as encoding a positive regulator of the Notch-signaling pathway. The human gene

encodes a protein of unknown function; however, it may play a role in basic helix-loop-helix transcription factor activity.

抗原: Synthetic peptide of human DTX1

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

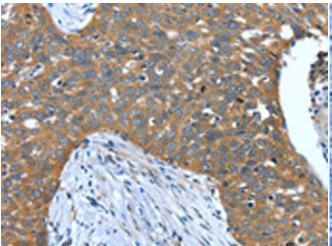
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling, Cell Biology, Neuroscience 储存和运输: Store at -20°C. Avoid repeated freezing and thawing

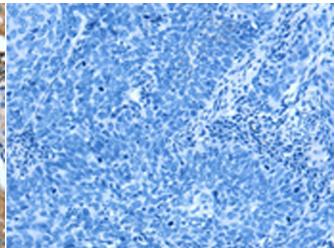


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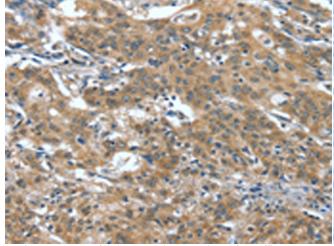
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Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 220503(DTX1 Antibody) at a dilution of 1/40(cytoplasm).

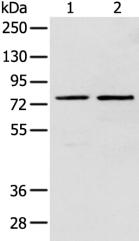


In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the synthetic peptide and then with 220503(Anti-DTXI Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human gastric cancer tissue using 220503(Anti-DTXI Antibody) at a dilution of 1/40.





Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-2: Human fetal brain tissue and Hela cell; Primary antibody: 220503(DTX1 Antibody) at dilution 1/250; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 90 seconds



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