

## DCTPP1 RABBIT PAB

货号: S219222

产品全名: DCTPP1 兔多抗

基因符号: CDA03; RS21C6; XTP3TPA

**UNIPROT ID:** Q9H773 (Gene Accession - BC001344 )

**背景:** The protein encoded by this gene is dCTP pyrophosphatase, which converts dCTP to dCMP and inorganic pyrophosphate. The encoded protein also displays weak activity against dTTP and dATP, but none against dGTP. This protein may be responsible for eliminating excess dCTP after DNA synthesis and may prevent overmethylation of CpG islands. Three transcript variants, one protein-coding and the other two non-protein coding, have been found for this gene.

**抗原:** Fusion protein of human DCTPP1

**经过测试的应用:** ELISA, IHC

**推荐稀释比:** IHC: 100-300; ELISA: 5000-10000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**亚型:** Immunogen-specific rabbit IgG

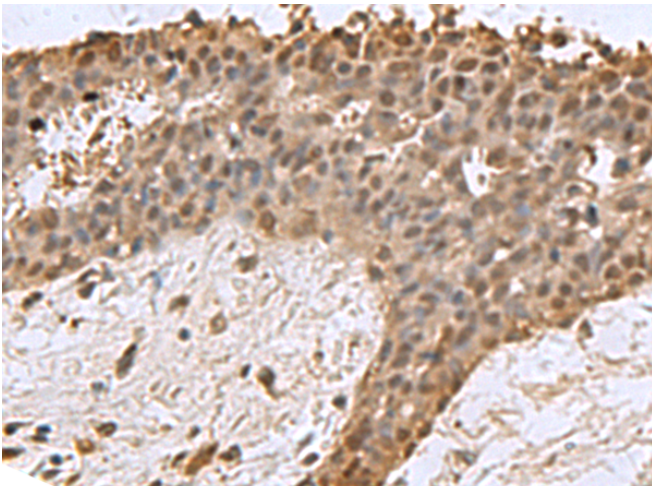
**纯化:** Antigen affinity purification

**种属反应性:** Human

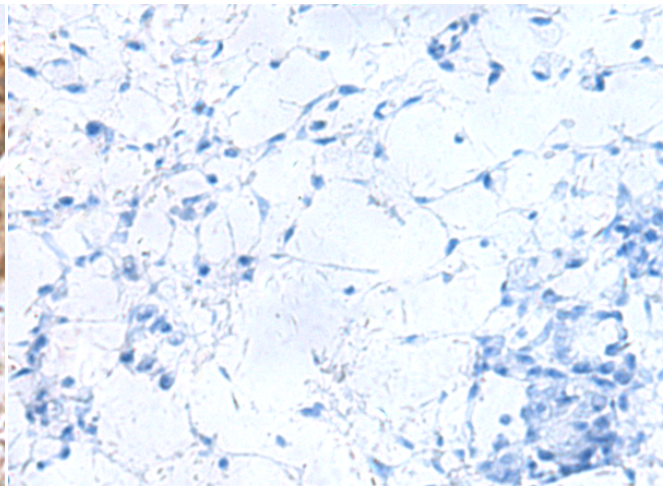
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**研究领域:** Epigenetics and Nuclear Signaling

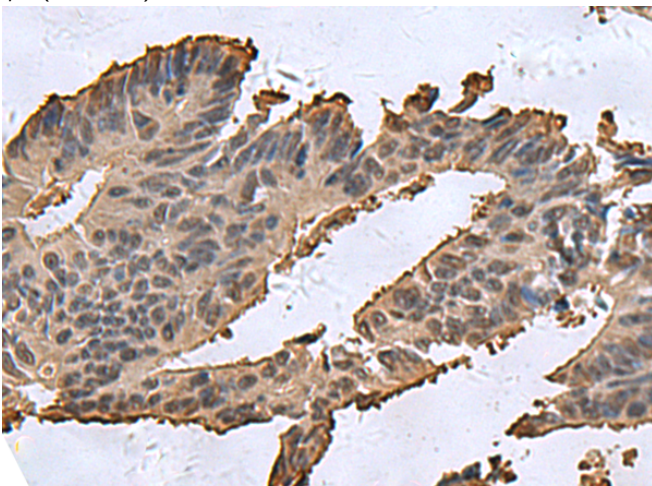
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



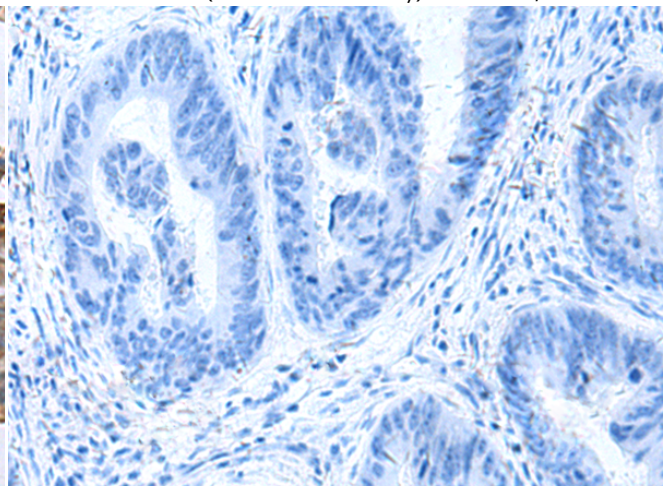
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 219222(DCTPP1 Antibody) at a dilution of 1/85(BJ and BH).



In comparison with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 219222(Anti-DCTPP1 Antibody) at dilution 1/85.



The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using 219222(Anti-DCTPP1 Antibody) at a dilution of 1/85.



In comparison with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with fusion protein and then with D226081(Anti-DCTPP1 Antibody) at dilution 1/85.



# Product Description

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