

## BTG1 RABBIT PAB

货号: S210174

产品全名: BTG1 兔多抗

基因符号

**UNIPROT ID:** P62324 (Gene Accession - BC016759)

**背景:** This gene is a member of an anti-proliferative gene family that regulates cell growth and differentiation. Expression of this gene is highest in the G0/G1 phases of the cell cycle and downregulated when cells progressed through G1. The encoded protein interacts with several nuclear receptors, and functions as a coactivator of cell differentiation. This locus has been shown to be involved in a t(8;12)(q24;q22) chromosomal translocation in a case of B-cell chronic lymphocytic leukemia.

**抗原:** Fusion protein of human BTG1

**经过测试的应用:** ELISA, IHC

**推荐稀释比:** IHC: 15-50; ELISA: 1000-2000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**亚型:** Immunogen-specific rabbit IgG

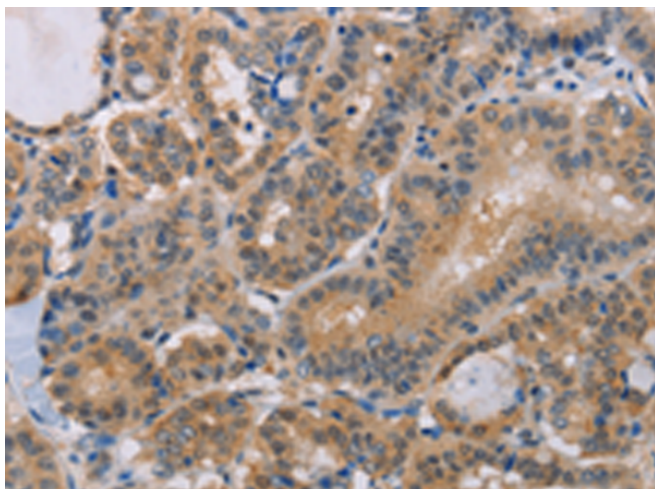
**纯化:** Antigen affinity purification

**种属反应性:** Human, Mouse, Rat

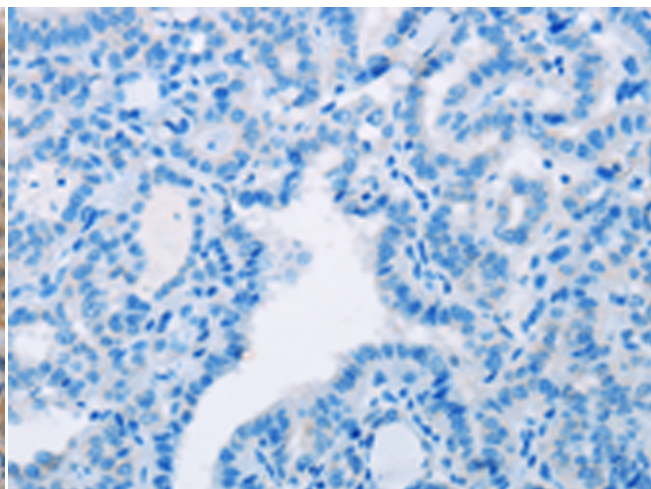
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**研究领域:** Epigenetics and Nuclear Signaling, Cancer, Cardiovascular

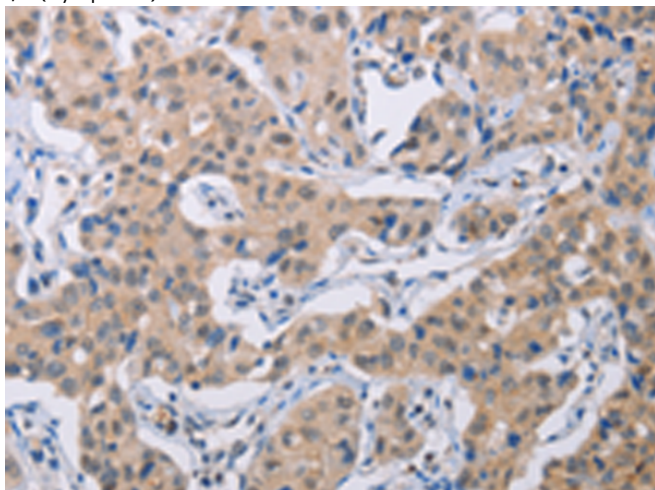
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



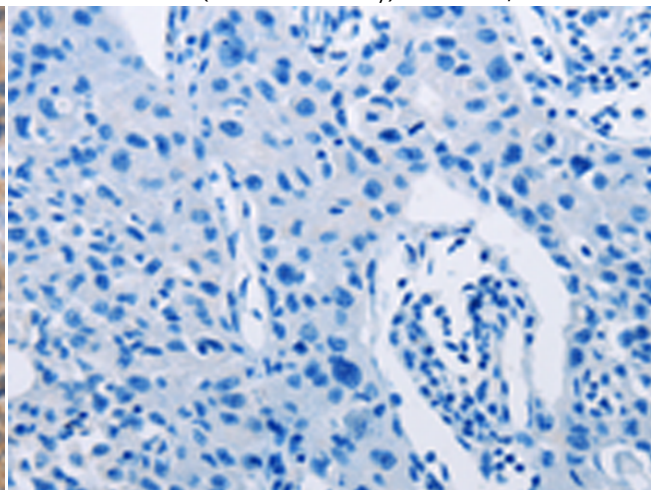
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 210174(BTG1 Antibody) at a dilution of 1/15(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 210174(Anti-BTG1 Antibody) at dilution 1/15.



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using 210174(Anti-BTG1 Antibody) at a dilution of 1/15.



In comparison with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with fusion protein and then with D120323(Anti-BTG1 Antibody) at dilution 1/15.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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