

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CITED1 RABBIT PAB**

货号: S221739

产品全名: CITEDI 兔多抗

基因符号 MSG1

UNIPROT ID: Q99966 (Gene Accession - NP\_004134)

背景: This gene encodes a member of the CREB-binding protein/p300-interacting transactivator with Asp/Glu-rich C-terminal domain (CITED) family of proteins. The encoded protein, also known as melanocyte-specific gene 1, may function as a transcriptional coactivator and may play a role in pigmentation of melanocytes. Alternatively spliced transcript variants have been described.

抗原: Synthetic peptide of human CITED1

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 30-150;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

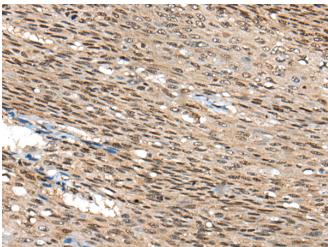
研究领域: Epigenetics and Nuclear Signaling

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



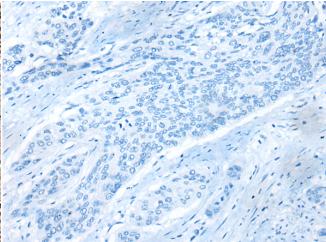
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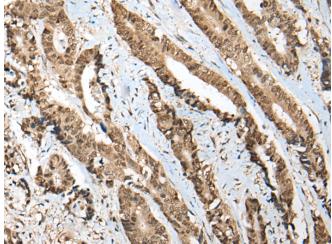
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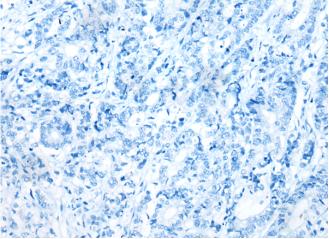
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 221739(CITEDI Antibody) at a dilution of 1/45(Cytoplasm and Nucleus).

In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the synthetic peptide and then with 221739(Anti-CITEDI Antibody) at dilution 1/45.

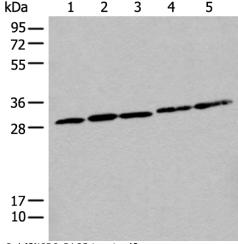




The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 221739(Anti-CITED) Antibody) at a dilution of 1/45.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with synthetic peptide and then with D263464(Anti-CITED1 Antibody) at dilution 1/45.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane 1-5: A375 cell, Human testis tissue, A172 and A431 cell, Human fetal liver tissue lysates; Primary antibody: 221739(CITED1 Antibody) at dilution 1/300; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 10 seconds



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