

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## ASCC1 RABBIT PAB

货号: S217172 产品全名: ASCC1 兔多抗 基因符号 p50; CGI-18; ASC1p50 UNIPROT ID: Q8N9N2 (Gene Accession - BC012291) 背景: This gene encodes a subunit of the activating

背景: This gene encodes a subunit of the activating signal cointegrator 1 (ASC-1) complex. The ASC-1 complex is a transcriptional coactivator that plays an important role in gene transactivation by multiple transcription factors including activating protein 1 (AP-1), nuclear factor kappa-B (NF-kB) and serum response factor (SRF). The encoded protein contains an N-terminal KH-type RNA-binding motif which is required for AP-1 transactivation by the ASC-1 complex. Mutations in this gene are associated with Barrett esophagus and esophageal adenocarcinoma. Alternatively spliced transcripts encoding multiple isoforms have been observed for this gene.

抗原: Fusion protein of human ASCC1

经过测试的应用: ELISA, IHC 推荐稀释比: IHC: 25-100; ELISA: 2000-5000 种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

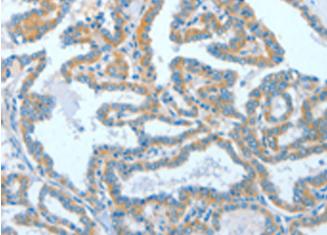
纯化: Antigen affinity purification

种属反应性: Human, Mouse

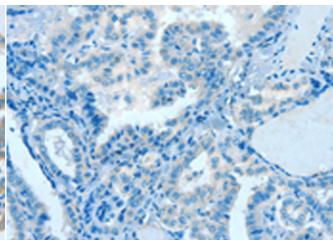
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction

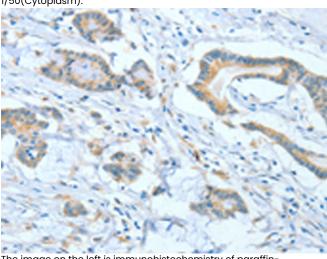
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 217172(ASCC1 Antibody) at a dilution of 1/50(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 217172(Anti-ASCC1 Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human colon cancer tissue using 217172(Anti-ASCC1 Antibody) at a dilution of 1/50.

In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with fusion protein and then with D221915(Anti-ASCC1 Antibody) at dilution 1/50.



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