

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **ELOC RABBIT PAB**

货号: S219187 产品全名: ELOC 兔多抗 基因符号 SIII; TCEB1

UNIPROT ID: Q15369 (Gene Accession - BC013809)

背景: This gene encodes the protein elongin C, which is a subunit of the transcription factor B (SIII) complex. The SIII complex is composed of elongins A/A2, B and C. It activates elongation by RNA polymerase II by suppressing transient pausing of the polymerase at many sites within transcription units. Elongin A functions as the transcriptionally active component of the SIII complex, whereas elongins B and C are regulatory subunits. Elongin A2 is specifically expressed in the testis, and capable of forming a stable complex with elongins B and C. The von Hippel-Lindau tumor suppressor protein binds to elongins B and C, and thereby inhibits transcription elongation. Multiple alternatively spliced transcript variants encoding two distinct isoforms have been identified.

抗原: Fusion protein of human ELOC

经过测试的应用:ELISA, IHC

推荐稀释比: IHC: 50-300; ELISA: 5000-10000

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

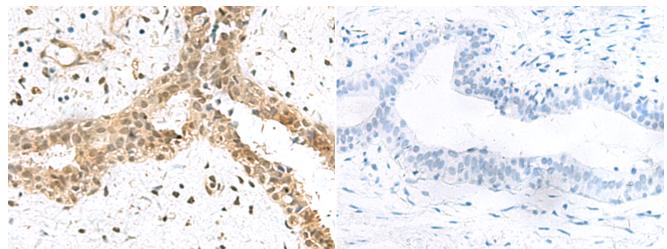
纯化: Antigen affinity purification

种属反应性: Human, Mouse, Rat

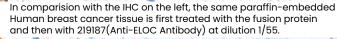
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

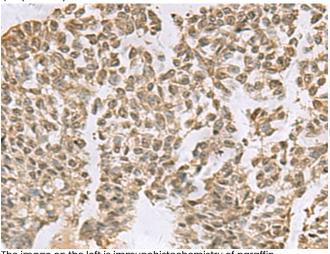
研究领域: Epigenetics and Nuclear Signaling

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



Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 219187(ELOC Antibody) at a dilution of 1/55(Nucleus).





The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 219187(Anti-ELOC

In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with fusion protein and them with P220015/Anti-ELCC Antibody) at dilution 1/55.



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