

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

POLR3F RABBIT PAB

货号: S219053

产品全名: POLR3F 兔多抗 基因符号 RPC6; RPC39

UNIPROT ID: Q9H1D9 (Gene Accession - BC012588)

背景: The protein encoded by this gene is one of more than a dozen subunits forming eukaryotic RNA polymerase III (RNA Pol III), which transcribes 5S ribosomal RNA and tRNA genes. This protein has been shown to bind both TFIIIB90 and TBP, two subunits of RNA polymerase III transcription initiation factor IIIB (TFIIIB). Unlike most of the other RNA Pol III subunits, the encoded protein is unique to this polymerase. Alternative splicing results in multiple transcript variants.

抗原: Fusion protein of human POLR3F

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 50-300;WB: 500-2000;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

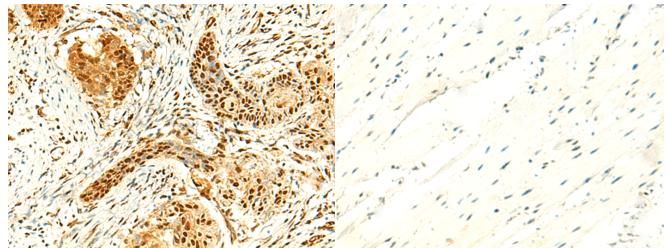
研究领域: Epigenetics and Nuclear Signaling

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



Product Description

Pioneering GTPase and Oncogene Product Development since 2010



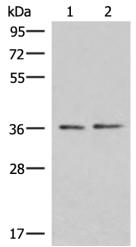
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 219053(POLR3F Antibody) at a dilution Human esophagus cancer tissue is first treated with the fusion of 1/50(Nucleus or Cytoplasm).



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 219053(Anti-POLR3F Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with fusion protein and then with D225726(Anti-POLR3F Antibody) at dilution 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-2: PC-3 and HepG2 cell lysates; Primary antibody: 219053(POLR3F Antibody) at dilution 1/500; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 25 seconds



Product Description

Pioneering GTPase and Oncogene Product Development since 2010