

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **KLF1 RABBIT PAB**

货号: S221940 产品全名: KLF1 兔多抗 基因符号 EKLF; EKLF/KLF1

UNIPROT ID: Q13351 (Gene Accession - NP\_006554)

背景: This gene encodes a hematopoietic-specific transcription factor that induces high-level expression of adult beta-globin and other erythroid genes. The zinc-finger protein binds to the DNA sequence CCACACCCT found in the beta hemoglobin promoter. Heterozygous loss-offunction mutations in this gene result in the dominant In(Lu) blood phenotype.

抗原: Synthetic peptide of human KLF1

经过测试的应用: ELISA, IHC

推荐稀释比: IHC: 50-100; ELISA: 2000-5000

种属反应性: Rabbit 克隆性: Rabbit Polyclonal

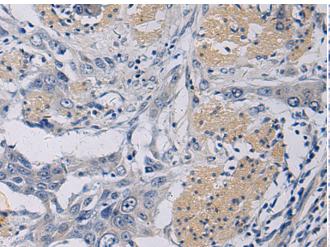
亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

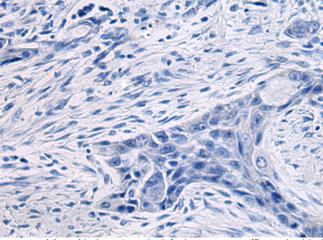
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling

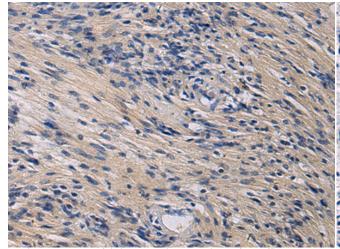
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



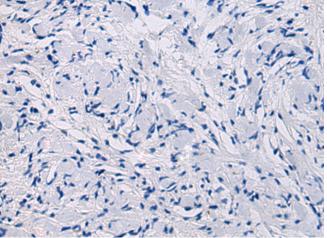
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 221940(KLF1 Antibody) at a dilution of 1/35(Cytoplasm)



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 221940(Anti-KLF1 Antibody) at dilution 1/35.



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 221940(Anti-KLF1 Antibody) at a Human brain tissue is first treated with synthetic peptide and then



In comparision with the IHC on the left, the same paraffin-embedded with D263771(Anti-KLF1 Antibody) at dilution 1/35.



## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010