

## ERLIN1 RABBIT PAB

货号: S219342

产品全名: ERLIN1 兔多抗

基因符号: KE04; KEO4; SPFH1; SPG62; Erlin-1; C10orf69

**UNIPROT ID:** O75477 (Gene Accession - BC031791)

**背景:** The protein encoded by this gene is part of a protein complex that mediates degradation of inositol 1,4,5-trisphosphate receptors in the endoplasmic reticulum. The encoded protein also binds cholesterol and regulates the SREBP signaling pathway, which promotes cellular cholesterol homeostasis. Defects in this gene have been associated with spastic paraplegia 62.

**抗原:** Fusion protein of human ERLIN1

**经过测试的应用:** ELISA, WB, IHC

**推荐稀释比:** IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**亚型:** Immunogen-specific rabbit IgG

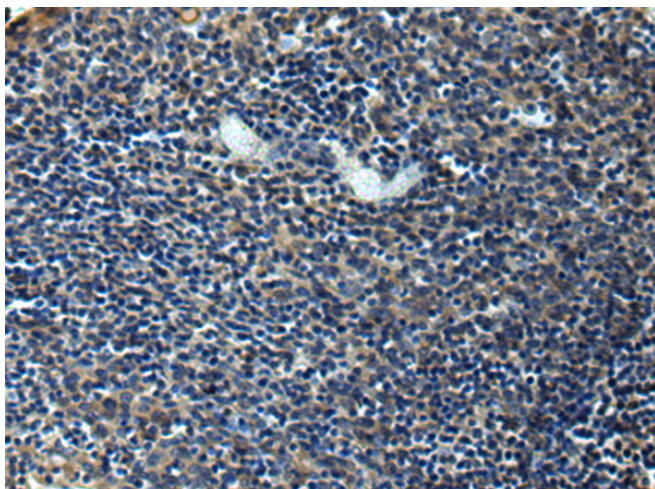
**纯化:** Antigen affinity purification

**种属反应性:** Human, Mouse, Rat

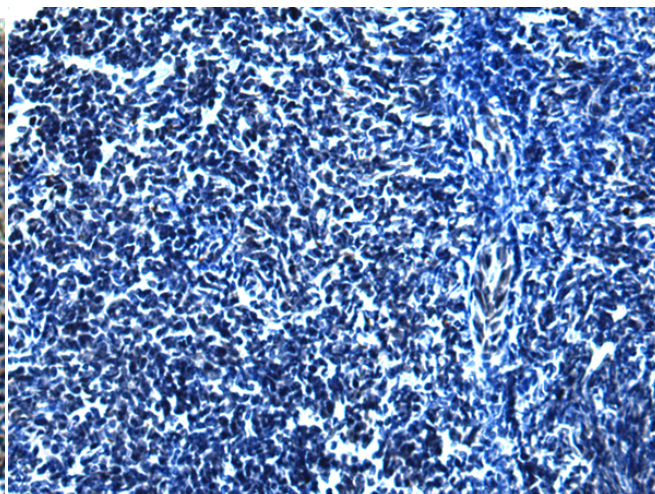
**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**研究领域:** Metabolism

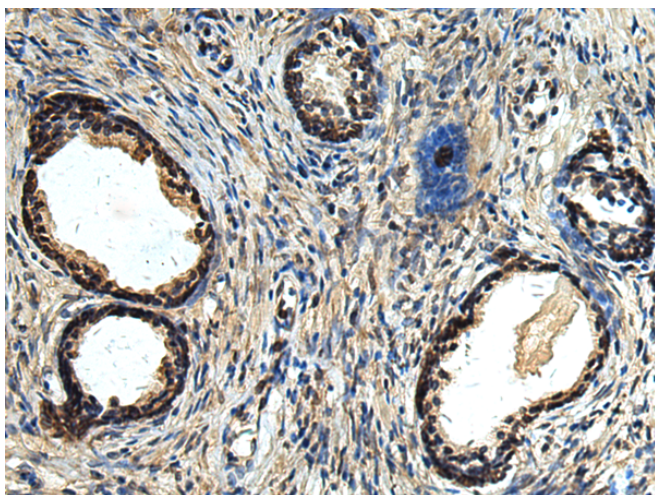
**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



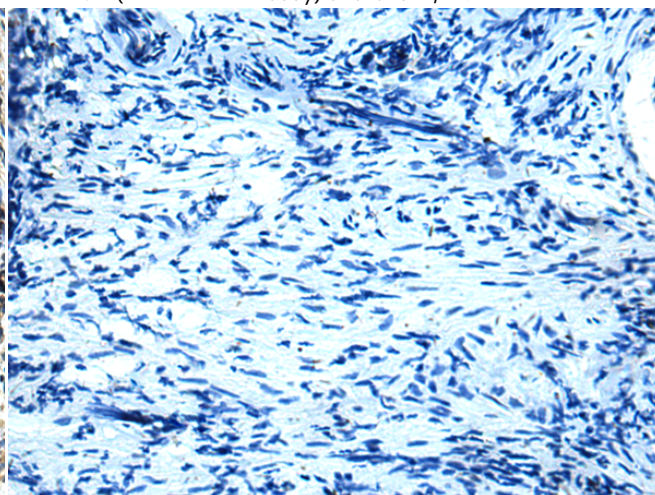
Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 219342(ERLINI Antibody) at a dilution of 1/50(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the fusion protein and then with 219342(Anti-ERLINI Antibody) at dilution 1/50.

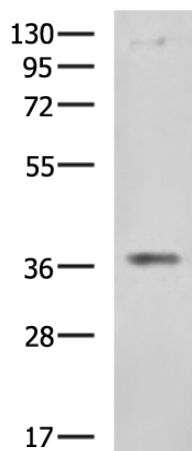


The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using 219342(Anti-ERLINI Antibody) at a dilution of 1/50.



In comparison with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with fusion protein and then with D226477(Anti-ERLINI Antibody) at dilution 1/50.

kDa



Gel: 8%SDS-PAGE, Lysate: 40 µg;  
Lane: Rat pancreas tissue lysate;  
Primary antibody: 219342(ERLINI Antibody) at dilution 1/800;  
Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;  
Exposure time: 1 minute



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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