

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **FTL RABBIT PAB**

货号: S216346 产品全名: FTL 兔多抗 基因符号 LFTD; NBIA3

UNIPROT ID: P02792 (Gene Accession - BC008439)

背景: This gene encodes the light subunit of the ferritin protein. Ferritin is the major intracellular iron storage protein in prokaryotes and eukaryotes. It is composed of 24 subunits of the heavy and light ferritin chains. Variation in ferritin subunit composition may affect the rates of iron uptake and release in different tissues. A major function of ferritin is the storage of iron in a soluble and nontoxic state. Defects in this light chain ferritin gene are associated with several neurodegenerative diseases and hyperferritinemia-cataract syndrome. This gene has multiple pseudogenes.

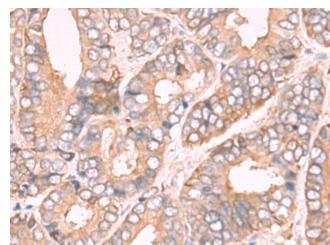
抗原: Fusion protein of human FTL 经过测试的应用: ELISA, IHC 推荐稀释比: IHC: 50-200; ELISA: 5000-10000 种属反应性: Rabbit 克隆性: Rabbit Polyclonal 亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification

种属反应性: Human

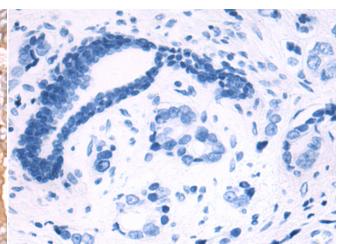
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Metabolism, Neuroscience, Cardiovascular

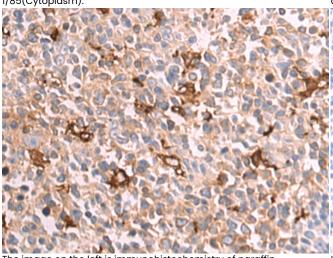
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human prostate cancer tissue using 216346(FTL Antibody) at a dilution of 1/85(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with the fusion protein and then with 216346(Anti-FTL Antibody) at dilution 1/85.



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 216346(Anti-FTL Antibody) at a dilution of 1/85.

In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with fusion protein and then with D220252(Anti-FTL Antibody) at dilution 1/85.



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