

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

LETM1 RABBIT PAB

货号: S219522

产品全名: LETMI 兔多抗 基因符号 SLC55AI

UNIPROT ID: O95202 (Gene Accession - BC014500)

背景: This gene encodes a protein that is localized to the inner mitochondrial membrane. The protein functions to maintain the mitochondrial tubular shapes and is required for normal mitochondrial morphology and cellular viability. Mutations in this gene cause Wolf-Hirschhorn syndrome, a complex malformation syndrome caused by the deletion of parts of the distal short arm of chromosome 4. Related pseudogenes have been identified on chromosomes 8, 15 and 19.

抗原: Fusion protein of human LETM1 经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 100-200;WB: 1000-5000;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

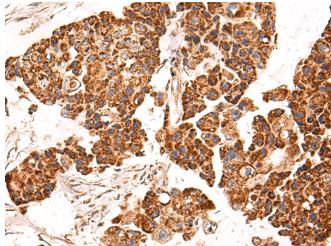
研究领域: Metabolism

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

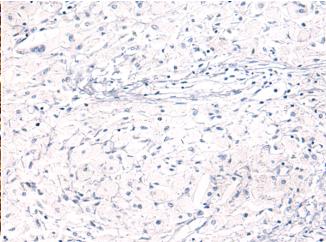


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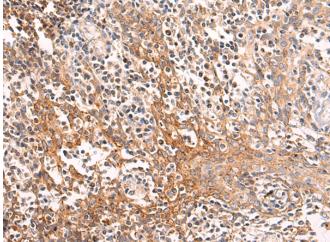
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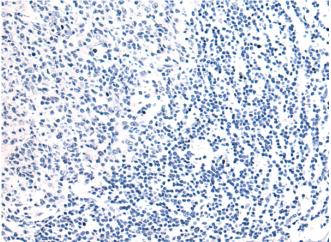
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 219522(LETM1 Antibody) at a dilution of 1/100(Cytoplasm).



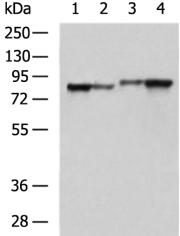
In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 219522(Anti-LETMI Antibody) at dilution 1/100.



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 219522(Anti-LETM1 Antibody) at a dilution of 1/100.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with fusion protein and then with D227471(Anti-LETM1 Antibody) at dilution 1/100.



Gel: 8%SDS-PAGE, Lysate: 40 µg; Lane 1-4: A549 cell, Rat liver tissue, Mouse liver tissue, LO2 cell lysates; Primary antibody: 219522(LETM1 Antibody) at dilution 1/900; Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;

Exposure time: I second



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