

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **TUFM RABBIT PAB**

货号: S218720

产品全名: TUFM 兔多抗

基因符号 P43; EFTU; COXPD4; EF-TuMT

UNIPROT ID: P49411 (Gene Accession - BC001633)

背景: This gene encodes a protein which participates in protein translation in mitochondria. Mutations in this gene have been associated with combined oxidative phosphorylation deficiency resulting in lactic acidosis and fatal encephalopathy. A pseudogene has been identified on

chromosome 17.

抗原: Fusion protein of human TUFM

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

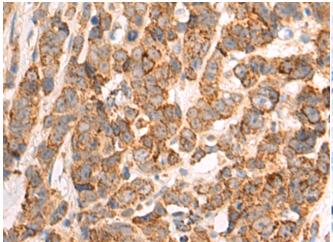
克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG 纯化: Antigen affinity purification 种属反应性: Human, Mouse, Rat

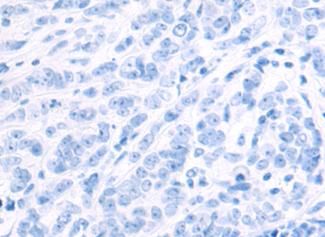
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Epigenetics and Nuclear Signaling

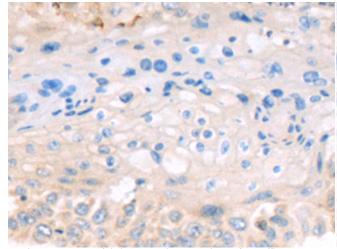
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



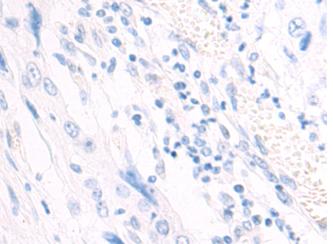
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 218720(TUFM Antibody) at a dilution of 1/50(Cytoplasm).



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 218720(Anti-TUFM Antibody) at dilution 1/50.



The image on the left is immunohistochemistry of paraffinembedded Human esophagus cancer tissue using 218720(Anti-TUFM Human esophagus cancer tissue is first treated with fusion protein Antibody) at a dilution of 1/50.



In comparision with the IHC on the left, the same paraffin-embedded and then with D225059(Anti-TUFM Antibody) at dilution 1/50.



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