

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PPIF RABBIT PAB

货号: S217318 产品全名: PPIF 兔多抗

基因符号 CYP3; CypD; CyP-M; Cyp-D

UNIPROT ID: P30405 (Gene Accession - BC005020)

背景: The protein encoded by this gene is a member of the peptidyl-prolyl cis-trans isomerase (PPlase) family. PPlases catalyze the cistrans isomerization of proline imidic peptide bonds in oligopeptides and accelerate the folding of proteins. This protein is part of the mitochondrial permeability transition pore in the inner mitochondrial membrane. Activation of this pore is thought to be involved in the induction of apoptotic and necrotic cell death.

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

推荐稀释比: IHC: 100-300;WB: 500-2000;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, Mouse, Rat

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

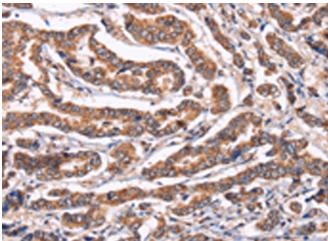
研究领域: Metabolism, Cancer, Immunology

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

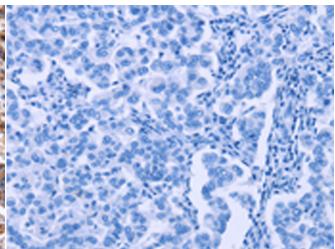


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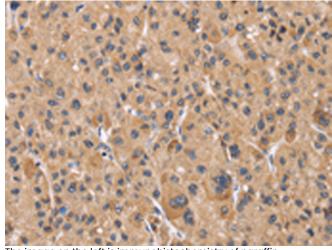
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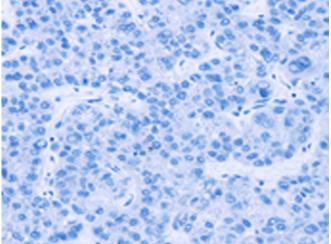
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 217318(PPIF Antibody) at a dilution of 1/60(Cytoplasm).



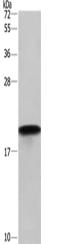
In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 217318(Anti-PPIF Antibody) at dilution 1/60.



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 217318(Anti-PPIF Antibody) at a dilution of 1/60.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with fusion protein and then with D222174(Anti-PPIF Antibody) at dilution 1/60.



Gel: 10%SDS-PAGE, Lysate: 40 µg;

Primary antibody: 217318(PPIF Antibody) at dilution 1/675; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;

Exposure time: 30 seconds



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