

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PPP1CC RABBIT PAB

货号: S220827

产品全名: PPPICC 兔多抗 基因符号 PPIC; PP-IG; PPPIG

UNIPROT ID: P36873 (Gene Accession - NP_002701)

背景: The protein encoded by this gene belongs to the protein phosphatase family, PPI subfamily. PPI is an ubiquitous serine/threonine phosphatase that regulates many cellular processes, including cell division. It is expressed in mammalian cells as three closely related isoforms, alpha, beta/delta and gamma, which have distinct localization patterns. This gene encodes the gamma isozyme. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

抗原: Synthetic peptide of human PPPICC

经过测试的应用: ELISA, WB, IHC

推荐稀释比: IHC: 100-300;WB: 1000-5000;ELISA: 2000-10000

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

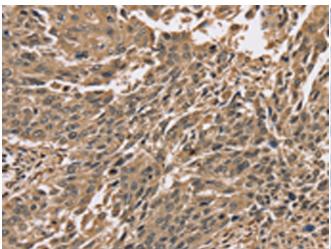
研究领域: Metabolism, Signal Transduction, Epigenetics and Nuclear Signaling, Cancer

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

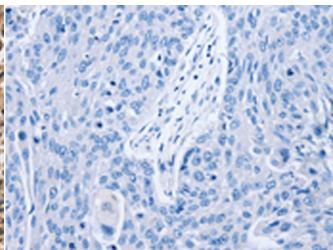


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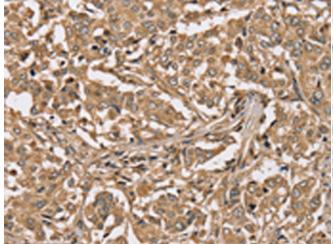
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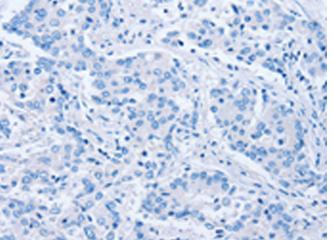
Immunohistochemistry analysis of paraffin embedded Human lung cancer tissue using 220827(PPPICC Antibody) at a dilution of 1/40(Cytoplasm or Nucleus).



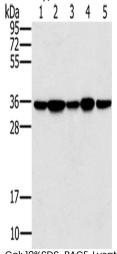
In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with the synthetic peptide and then with 220827(Anti-PPPICC Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 220827(Anti-PPPICC Antibody) at a dilution of 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with synthetic peptide and then with D262074(Anti-PPPICC Antibody) at dilution 1/40.



Gel: 10%SDS-PAGE, Lysate: 40 µg; Lane 1-5: Jurkat cells, 293T cells, hela cells, mouse brain tissue, K562 cells; Primary antibody: 220827(PPPICC Antibody) at dilution 1/200; Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution; Exposure time: 1 second



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