

PPM1M RABBIT PAB

货号: S219284

产品全名: PPM1M 兔多抗

基因符号 PP2CE; PP2Ceta; PP2C-eta

UNIPROT ID: Q96MI6 (Gene Accession - BC009644)

背景: PPM1M is a member of the PP2C family of Ser/Thr protein phosphatases. PP2C family members are known to be negative regulators of cell stress response pathways. This phosphatase was identified as an interacting protein of Rho guanine nucleotide exchange factors (PIX). PIX proteins are regulators of p21/Cdc42/Rac1-activated kinase 1 (PAK1), a protein kinase mediating biological effects downstream of Rho GTPases. This phosphatase has been shown to block the effects of PAK, and thus inhibit actin stress fiber breakdown and morphological changes driven by cell division cycle 42 (CDC42).

抗原: Fusion protein of human PPM1M

经过测试的应用: ELISA, IHC

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

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

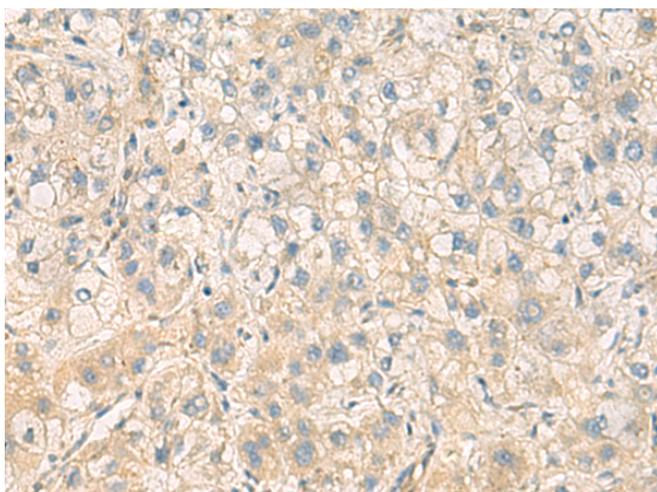
纯化: Antigen affinity purification

种属反应性: Human, Mouse

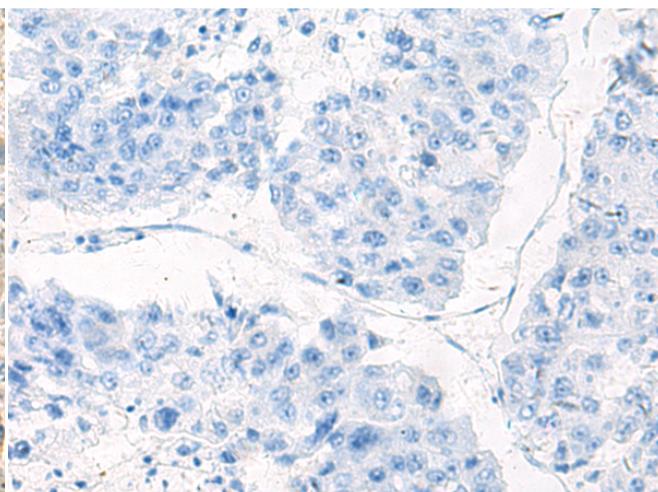
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction

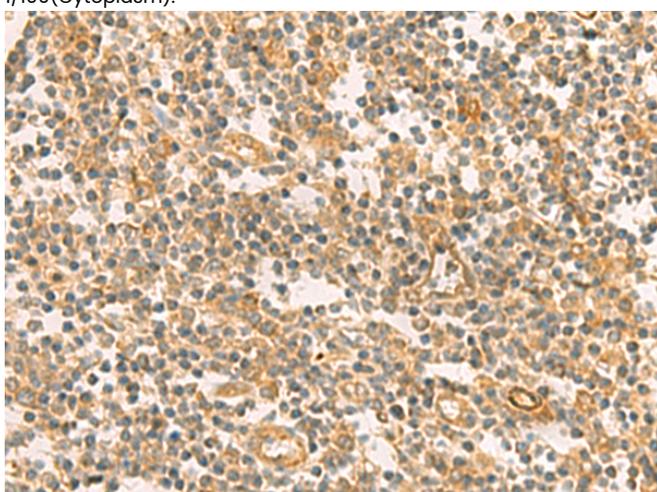
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



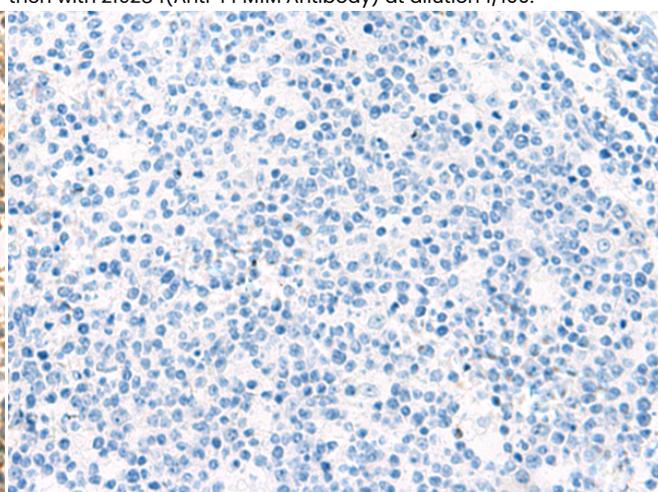
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 219284 (PPM1M Antibody) at a dilution of 1/100 (Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 219284 (Anti-PPM1M Antibody) at dilution 1/100.



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using 219284 (Anti-PPM1M Antibody) at a dilution of 1/100.



In comparison with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with fusion protein and then with D226205 (Anti-PPM1M Antibody) at dilution 1/100.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
