

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

BMX RABBIT PAB

货号: S217414 产品全名: BMX 兔多抗 基因符号 ETK; PSCTK2; PSCTK3 UNIPROT ID: P51813 (Gene Accession - BC016652)

背景: This gene encodes a non-receptor tyrosine kinase belonging to the Tec kinase family. The protein contains a PH-like domain, which mediates membrane targeting by binding to phosphatidylinositol 3,4,5-triphosphate (PIP3), and a SH2 domain that binds to tyrosinephosphorylated proteins and functions in signal transduction. The protein is implicated in several signal transduction pathways including the Stat pathway, and regulates differentiation and tumorigenicity of several types of cancer cells. Multiple alternatively spliced variants, encoding the same protein, have been identified.

抗原: Fusion protein of human BMX 经过测试的应用: ELISA, IHC 推荐稀释比: IHC: 50-200; ELISA: 2000-5000 种属反应性: Rabbit

克隆性: Rabbit Polyclonal

亚型: Immunogen-specific rabbit IgG

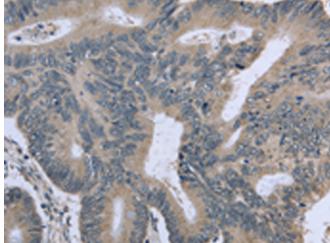
纯化: Antigen affinity purification

种属反应性: Human, Mouse

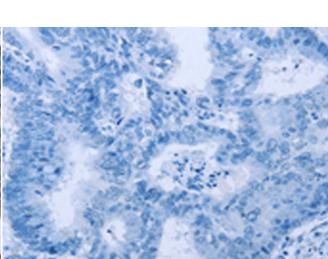
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

研究领域: Signal Transduction

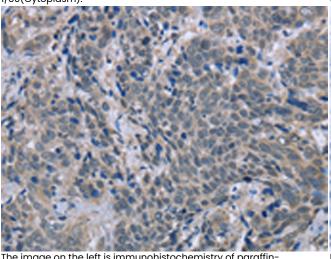
储存和运输: Store at -20°C. Avoid repeated freezing and thawing



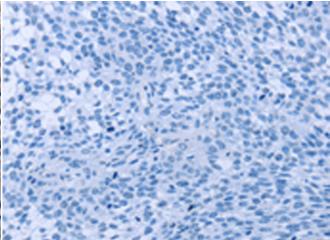
cancer tissue using 217414(BMX Antibody) at a dilution of 1/30(Cytoplasm)



Immunohistochemistry analysis of paraffin embedded Human colon In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the fusion protein and then with 217414(Anti-BMX Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human cervical cancer tissue using 217414(Anti-BMX Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with fusion protein and then with D222321(Anti-BMX Antibody) at dilution 1/30.



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