

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

FAK RABBIT MAB

货号: N262206

产品全名: FAK 兔单克隆抗体

基因符号 PTK2; FAK; FAK1; Focal adhesion kinase 1; FADK 1; Focal adhesion kinase-related nonkinase; FRNK; Protein phosphatase 1 regulatory

subunit 71; PPP1R71; Protein-tyrosine kinase 2; p125FAK; pp125FAK

UNIPROT ID: Q05397

背景: This gene encodes a cytoplasmic protein tyrosine kinase which is found concentrated in the focal adhesions that form between cells growing in the presence of extracellular matrix constituents. The encoded protein is a member of the FAK subfamily of protein tyrosine kinases but lacks significant sequence similarity to kinases from other subfamilies. Activation of this gene may be an important early step in cell growth and intracellular signal transduction pathways triggered in response to certain neural peptides or to cell interactions with the extracellular matrix.

抗原: A synthetic peptide of human FAK

经过测试的应用: WB,IHC-P

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R08-3C1

分子量: Calculated MW: 119 kDa; Observed MW: 125 kDa

亚型: IgG

纯化: Affinity Purified 种属反应性: Human

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

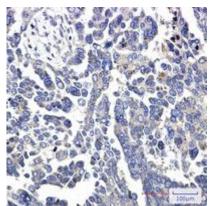
研究领域: Cardiovascular

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

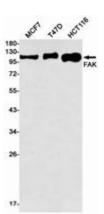


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Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using FAK antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of FAK in MCF-7, T47D, HCT116 lysates using FAK antibody.