产品名称: PTK6 Mouse Monoclonal Antibody

产品货号: AMM80582



产品概述 (Summary)

产品名称 (Production Name) PTK6 Mouse Monoclonal Antibody

描述 (Description) Mouse monoclonal Antibody

宿主 (Host)Mouse应用 (Application)WB,ELISA种属反应性 (Reactivity)Human

产品性能 (Performance)

個联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) Mouse IgG2b 充隆 (Clonality) Monoclonal Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

储存溶液 (Buffer) Purified antibody in PBS with 0.05% sodium azide.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) PTK6

别名 (Alternative Names) BRK; FLJ42088

基因 ID (Gene ID) 5753.0

蛋白ID (SwissProt ID) Q13882.Purified recombinant fragment of human PTK6 expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight) 52kDa

研究背景 (Background)

PTK6 (protein tyrosine kinase 6, BRK or FLJ42088), with 451-amino acid protein (about 52kDa), encods a cytoplasmic nonreceptor protein kinase which may function as an intracellular signal transducer in epithelial tissues. Its presence in the

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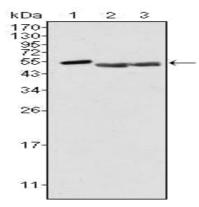
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nucleus appears to be linked to suppression of tumor progression. The encoded protein has been shown to undergo autophosphory-lation. Very high level in colon and high levels in small intestine and prostate, and low levels in some fetal tissues. And Expressed at low level in some breast tumors, but not in normal breast. Also found in melanocytes, but not expressed in heart, brain, placenta, lung, liver, skeletal muscle, kidney and pancreas. Overexpression of this gene in mammary epithelial cells leads to sensitization of the cells to epidermal growth factor and results in a partially transformed phenotype.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis using PTK6 mouse mAb against Hela (1), A549 (2) and MCF-7 (3) cell lysate.

注意事项 (Note)

For research use only.

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