

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

FGFR1(P252R)

产品名称: FGFR1(P252R) 小鼠单抗

货号: 26249

基因符号: FGFR1, BFGFR, CD331, CEK, FGFBR, FLG

描述: FGFR1(P252R) 小鼠单抗

背景: The protein FGFR1 is highly conserved between members and throughout evolution. This particular family member of FGFR1 binds both acidic and basic fibroblast growth factors and is involved in limb induction. Mutations of FGFR1 protein have been associated with Pfeiffer syndrome, Jackson-Weiss syndrome, Antley-Bixler syndrome, osteoglophonic dysplasia, squamous cell lung cancer and autosomal dominant Kallmann syndrome.

免疫原: A synthetic peptide from the internal region of FGFR1 which includes the mutation of P252R, human origin.

经过测试的应用: ELISA, WB, IHC

推荐稀释比: ELISA: 1:1000-1:2000WB: 1:500-1:1000IHC: 1:50-1:100

Concentration: 1 mg/ml

种属反应性: Mouse

形式: Liquid

克隆性: Monoclonal

亚型: IgG

纯化: Purified from ascites

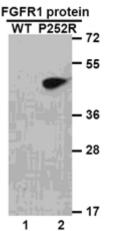
成分: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 50% glycerol 种属反应性: Recognizes P252R mutant, but not wild type FGFR1 of vertebrates.

储存条件: Store at -20°C. Avoid repeated freezing and thawing



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蛋白质印迹: ^{WB: anti-FGFR1} (P252R) ^{mAb} Western blot analysis of recombinant FGFR1(P252R) and wild type proteins.Purified His-tagged FGFR1(P252R)

protein (22-376aa, 45KD, lane 2) and corresponding wild type protein (lane 1) were blotted with Anti-FGFR1(P252R) monoclonal antibody (货

号:26249) Immunofluorescence:"Immunofluorescence of cells expressing

FGFR1 proteins with Anti-FGF transfected with pCDNA3-GFI pCDNA3-GFP-FGFR1(P252R) p with Anti-FGFR1(P252R) mono Cells were olumn) or ixed and stained

