产品名称: FGF2 Rabbit Monoclonal Antibody

产品货号: AMRe86980



产品概述 (Summary)

产品名称 (Production Name) FGF2 Rabbit Monoclonal Antibody

描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host)Rabbit应用 (Application)WB,IHC,IP种属反应性 (Reactivity)Human

产品性能 (Performance)

偶联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Monoclonal 形式 (Form) Liquid

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

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) FGF2

别名 (Alternative Names) BFGF; FGFB; FGF-2; HBGF-2

基因 ID (Gene ID) 2247 **蛋白 ID (SwissProt ID)** P09038.

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:1000-1:5000,IHC 1:200-1:2000,IP 1:10-1:100 **蛋白分子量 (Molecular Weight)** Calculated MW:31 kDa; Observed MW:19 kDa

研究背景 (Background)

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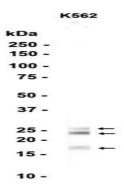
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The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family. FGF family members bind heparin and possess broad mitogenic and angiogenic activities. This protein has been implicated in diverse biological processes, such as limb and nervous system development, wound healing, and tumor growth. The mRNA for this gene contains multiple polyadenylation sites, and is alternatively translated from non-AUG (CUG) and AUG initiation codons, resulting in five different isoforms with distinct properties. The CUG-initiated isoforms are localized in the nucleus and are responsible for the intracrine effect, whereas, the AUG-initiated form is mostly cytosolic and is responsible for the paracrine and autocrine effects of this FGF. [provided by RefSeq, Jul 2008]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from K562 cells using AMRe86980 at 1:1000.

注意事项 (Note)

For research use only .

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