产品名称: MEK1 Rabbit Monoclonal Antibody

产品货号: AMRe21431



产品概述 (Summary)

产品名称 (Production Name) MEK1 Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

应用 (Application) WB,IHC,ICC/IF,ELISA,IP

种属反应性 (Reactivity) Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) IgG,Kappa Monoclonal 克隆 (Clonality) 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.

储存溶液 (Buffer) PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

纯化方式 (Purification) Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name) MAP2K1

MAP2K1;MEK1;PRKMK1;Dual specificity mitogen-activated protein kinase

别名 (Alternative Names) kinase 1;MAP kinase kinase 1;MAPKK 1;MKK1;ERK activator kinase

1;MAPK/ERK kinase 1;MEK 1

基因 ID (Gene ID) 5604.0 蛋白 ID (SwissProt ID) Q02750.

产品应用 (Application)

WB 1:1000-1:5000,IHC 1:2000-1:5000,ICC/IF 1:200-1:1000,ELISA 1:5000-稀释比 (Dilution Ratio)

1:20000,IP 1:50-1:200

Calculated MW:43kD;Observed MW:43kD 蛋白分子量 (Molecular Weight)

E-mail: order@enkilife.cn (销售) tech@enkilife.cn (技支持) Web: https://www.enkilife.cn Tel: 027-87002838 产品名称: MEK1 Rabbit Monoclonal Antibody

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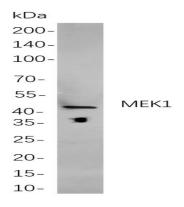


研究背景 (Background)

Cell localization:Cytoplasm, Nucleus.The protein encoded by this gene is a member of the dual specificity protein kinase family, which acts as a mitogen-activated protein (MAP) kinase kinase. MAP kinases, also known as extracellular signal-regulated kinases (ERKs), act as an integration point for multiple biochemical signals. This protein kinase lies upstream of MAP kinases and stimulates the enzymatic activity of MAP kinases upon wide variety of extra- and intracellular signals. As an essential component of MAP kinase signal transduction pathway, this kinase is involved in many cellular processes such as proliferation, differentiation, transcription regulation and development. [provided by RefSeq, Jul 2008],

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from A431

cells, using MEK1 Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.

注意事项 (Note)

For research use only.

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