产品名称: PKIG Rabbit Polyclonal Antibody

产品货号: APRab16218



产品概述 (Summary)

产品名称 (Production Name) PKIG Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit 应用 (Application) IHC,ELISA

种属反应性 (Reactivity) Human, Rat, Mouse

产品性能 (Performance)

偶联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Polyclonal 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.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) PKIG

别名 (Alternative Names) cAMP-dependent protein kinase inhibitor gamma (PKI-gamma)

基因 ID (Gene ID) 11142.0

蛋白ID (SwissProt ID) Q9Y2B9.Synthesized peptide derived from human PKIG AA range: 1-80

产品应用(Application)

稀释比 (Dilution Ratio) IHC 1:50-1:200,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight)

研究背景 (Background)

This gene encodes a member of the protein kinase inhibitor family. Studies of a similar protein in mice suggest that this

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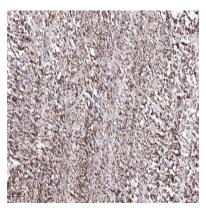
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protein acts as a potent competitive cAMP-dependent protein kinase inhibitor, and is a predominant form of inhibitor in various tissues. The encoded protein may be involved in osteogenesis. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013], function: Extremely potent competitive inhibitor of cAMP-dependent protein kinase activity, this protein interacts with the catalytic subunit of the enzyme after the cAMP-induced dissociation of its regulatory chains., similarity: Belongs to the PKI family., tissue specificity: Ubiquitous.,

研究领域 (Research Area)

图片 (Image Data)



Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200 (4° overnight) . 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200 (room temperature, 45min) .

注意事项 (Note)

For research use only.

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