产品名称: Rag B Rabbit Polyclonal Antibody

产品货号: APRab16860



产品概述 (Summary)

产品名称 (Production Name) Rag B Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit

应用 (Application)IHC,ICC/IF,ELISA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

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) RRAGB

别名 (Alternative Names) RRAGB; Ras-related GTP-binding protein B; Rag B; RagB

基因 ID (Gene ID) 10325.0

蛋白ID (SwissProt ID) Q5VZM2.Synthesized peptide derived from Rag B . at AA range: 50-130

产品应用(Application)

稀释比 (Dilution Ratio) IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000

蛋白分子量 (Molecular Weight)

研究背景 (Background)

Ras-homologous GTPases constitute a large family of signal transducers that alternate between an activated, GTP-binding

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state and an inactivated, GDP-binding state. These proteins represent cellular switches that are operated by GTP-exchange factors and factors that stimulate their intrinsic GTPase activity. All GTPases of the Ras superfamily have in common the presence of six conserved motifs involved in GTP/GDP binding, three of which are phosphate-/magnesium-binding sites (PM1-PM3) and three of which are guanine nucleotide-binding sites (G1-G3). Transcript variants encoding distinct isoforms have been identified. [provided by RefSeq, Jul 2008],function:Involved in the RCC1/Ran-GTPase pathway. Has guanine nucleotide-binding activity but undetectable intrinsic GTPase activity.,similarity:Belongs to the GTR/RAG GTP-binding protein family.,subunit:The short isoform binds GTP (By similarity). Interacts with RRAGC and RRAGD.,

研究领域 (Research Area)

mTOR

图片 (Image Data)



注意事项 (Note)

For research use only.

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