产品名称: Granulin Rabbit Monoclonal Antibody

产品货号: AMRe87038



产品概述 (Summary)

产品名称(**Production Name**) Granulin 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) Granulin

别名 (Alternative Names) GEP; GP88; PEPI; PGRN; CLN11; PCDGF

基因 ID (Gene ID) 2896 **蛋白 ID (SwissProt ID)** P28799.

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,IHC 1:200-1:1000,IP 1:50-1:100 **蛋白分子量 (Molecular Weight)** Calculated MW:64 kDa; Observed MW:64 kDa

研究背景 (Background)

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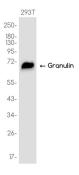
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Granulins are a family of secreted, glycosylated peptides that are cleaved from a single precursor protein with 7.5 repeats of a highly conserved 12-cysteine granulin/epithelin motif. The 88 kDa precursor protein, progranulin, is also called proepithelin and PC cell-derived growth factor. Cleavage of the signal peptide produces mature granulin which can be further cleaved into a variety of active, 6 kDa peptides. These smaller cleavage products are named granulin A, granulin B, granulin C, etc. Epithelins 1 and 2 are synonymous with granulins A and B, respectively. Both the peptides and intact granulin protein regulate cell growth. However, different members of the granulin protein family may act as inhibitors, stimulators, or have dual actions on cell growth. Granulin family members are important in normal development, wound healing, and tumorigenesis. [provided by RefSeq, Jul 2008]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from 293T cells using AMRe87038 at 1:1000.

注意事项 (Note)

For research use only.

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