产品名称: MMP9 Mouse Monoclonal Antibody

产品货号: AMM86107



产品概述 (Summary)

产品名称 (Production Name) MMP9 Mouse Monoclonal Antibody

描述 (**Description**) Mouse monoclonal Antibody

宿主 (Host)Mouse应用 (Application)WB种属反应性 (Reactivity)Human

产品性能 (Performance)

個联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) Mouse IgM 充隆 (Clonality) Monoclonal 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) Purified antibody in PBS with 0.05% sodium azide.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) MMP9

Matrix metalloproteinase-9, MMP-9, 92 kDa gelatinase, 92 kDa type IV

别名 (Alternative Names) collagenase, Gelatinase B, GELB, 67 kDa matrix metalloproteinase-9, 82 kDa

matrix metalloproteinase-9, MMP9, CLG4B

基因 ID (Gene ID) 4318.0

P14780.Purified His-tagged MMP9 protein(Fragment) was used to produced 蛋白 ID (SwissProt ID)

this monoclonal antibody.

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000

蛋白分子量 (Molecular Weight) 78.5kDa

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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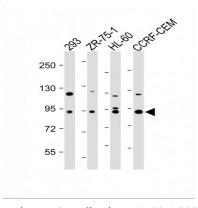


研究背景 (Background)

Proteins of the matrix metalloproteinase (MMP) family are involved in the breakdown of extracellular matrix in normal physiological processes, such as embryonic development, reproduction, and tissue remodeling, as well as in disease processes, such as arthritis and metastasis. Most MMP's are secreted as inactive proproteins which are activated when cleaved by extracellular proteinases. The enzyme encoded by this gene degrades type IV and V collagens. Studies in rhesus monkeys suggest that the enzyme is involved in IL-8-induced mobilization of hematopoietic progenitor cells from bone marrow, and murine studies suggest a role in tumor-associated tissue remodeling. [provided by RefSeq].

研究领域 (Research Area)

图片 (Image Data)



All lanes: Anti-MMP9 Antibody at 1:500-1:2000 dilution

注意事项 (Note)

For research use only .

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