

产品名称: MMP17 (19A10) Rabbit Monoclonal Antibody
产品货号: AMRe13984



产品概述 (Summary)

产品名称 (Production Name)	MMP17 (19A10) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
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)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	MMP17
别名 (Alternative Names)	MMP 17; Mmp17; MT MMP4; MT-MMP 4; MT4 MMP; MT4-MMP; MT4MMP; MTMMP4;
基因 ID (Gene ID)	4326.0
蛋白 ID (SwissProt ID)	Q9ULZ9.A synthetic peptide of human MT4-MMP

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:100,ICC/IF 1:50-1:100
蛋白分子量 (Molecular Weight)	67kDa

研究背景 (Background)

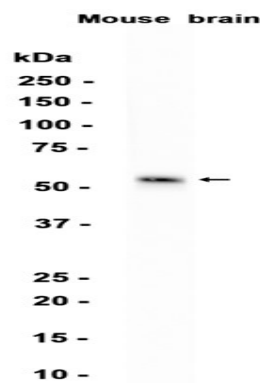
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Endopeptidase that degrades various components of the extracellular matrix, such as fibrin. May be involved in the activation of membrane-bound precursors of growth factors or inflammatory mediators, such as tumor necrosis factor- α . May also be involved in tumoral process. Endopeptidase that degrades various components of the extracellular matrix, such as fibrin. May be involved in the activation of membrane-bound precursors of growth factors or inflammatory mediators, such as tumor necrosis factor- α . May also be involved in tumoral process. Cleaves pro-TNF- α at the '74-Ala-[Gln-75' site. Not obvious if able to proteolytically activate progelatinase A. Does not hydrolyze collagen types I, II, III, IV and V, gelatin, fibronectin, laminin, decorin nor α 1-antitrypsin.

研究领域 (Research Area)

Angiogenesis

图片 (Image Data)



Western blot analysis of extracts from Mouse brain tissue using RM5642 at 1:1000.

注意事项 (Note)

For research use only .