

MMP9 (13L3) Rabbit Monoclonal Antibody

Catalog# UZ-MA02917

Product information

产品货号	UZ-MA02917
别名	GELB; CLG4B; MMP-9; MANDP2
产品名称	MMP9 (13L3) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IHC-P,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human MMP9
稀释度	WB 1:1000, IHC-P/IF-P 1:200-1:1000
参考分子量	78kDa
预测分子量	78kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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 propeptides 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, Jul 2008]
纯化	Affinity Purification
Uniprot ID	P14780
Clonality	Monoclonal