



MMP26 Antibody

Product Code	CSB-PA283929	
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	
Uniprot No.	Q9NRE1	
Immunogen	Synthetic peptide of Human MMP26	
Raised In	Rabbit	
Species Reactivity	Human	
Tested Applications	ELISA,WB;ELISA:1:1000-1:2000,WB:1:200-1:1000	
Relevance	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 encoded protein degrades type IV collagen, fibronectin, fibrinogen, casein, vitronectin, alpha 1-antitrypsin, alpha 2-macroglobulin, and insulin-like growth factor-binding protein 1, and activates MMP9 by cleavage. The protein differs from most MMP family members in that it lacks a conserved C-terminal protein domain.	
Form	Liquid	
Conjugate	Non-conjugated	
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol	
Purification Method	Antigen affinity purification	
Isotype	IgG	
Species	Homo sapiens (Human)	
Target Names	MMP26	
Image	130 — 95 — 72 — 55 — 36 — 28 —	Gel: 10%SDS-PAGE, Lysate: 60 μg, Lane: 293T cells, Primary antibody: CSB-PA283929(MMP26 Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 minutes