MMP26 Antibody



PACO18241

Reactivity:

Rabbit

Isotype:

Product Information

Size: **Protein Background:**

50ul 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

Human when cleaved by extracellular proteinases. The encoded protein degrades type IV

Source: collagen, fibronectin, fibrinogen, casein, vitronectin, alpha 1-antitrypsin, alpha 2macroglobulin, 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.

Gene ID: lgG

MMP26 **Applications:**

Uniprot ELISA, WB

Q9NRE1 **Recommended dilutions:**

ELISA:1:1000-1:2000, WB:1:200-1:1000

Matrix metallopeptidase 26

Synthetic peptide of human MMP26.

Storage:

Synonyms:

Immunogen:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



Gel: 10%SDS-PAGE, Lysate: 60 μ g, Lane: 293T cells, Primary antibody: PACO18241(MMP26 Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 minutes.