MMP15 Antibody



PACO14711

Reactivity:

Human, Mouse

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 when cleaved by extracellular proteinases. However, the protein encoded by this gene

Source: is a member of the membrane-type MMP (MT-MMP) subfamily; each member of this

subfamily contains a potential transmembrane domain suggesting that these proteins

Rabbit are expressed at the cell surface rather than secreted.

Isotype: Gene ID:

lgG MMP15

Applications: Uniprot

ELISA, WB P51511

Recommended dilutions: Synonyms:

ELISA:1:1000-1:5000, WB:1:200-1:1000 matrix metallopeptidase 15 (membrane-inserted)

Immunogen:

Fusion protein of human MMP15.

Storage:

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

Product Images



Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane: Mouse heart tissue, Primary antibody: PACO14711(MMP15 Antibody) at dilution 1/250, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 90 seconds.