

MMP19

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF IP

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:20 - 1:200 IF 1:20 - 1:100 IP 1:20 - 1:50

Calculated MW: 57kDa

Observed MW: Refer to figures

Immunogen:

A synthetic Peptide of human MMP19

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

MMP18; RASI-1;

Catalog #: A3962

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 4327

Isotype: IgG

Swiss Prot: Q99542

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of a family of proteins that 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. The encoded protein is secreted as an inactive proprotein, which is activated upon cleavage by extracellular proteases. Alternative splicing results in multiple transcript variants for this gene.

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