

## MMP1 Rabbit monoclonal antibody

Catalog: BS41007

Host: Rabbit

Reactivity: Human

### BackGround:

Cleaves collagens of types I, II, and III at one site in the helical domain. Also cleaves collagens of types VII and X. In case of HIV infection, interacts and cleaves the secreted viral Tat protein, leading to a decrease in neuronal Tat's mediated neurotoxicity.

### Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

### Molecular Weight:

54 kDa

### Swiss-Prot:

P03956

### Purification&Purity:

Affinity-chromatography

### Applications:

WB 1:500~1:2000 IP 1:50

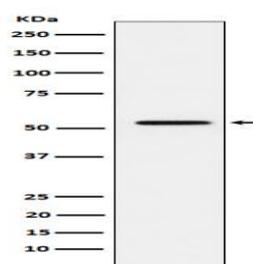
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

MMP1 Antibody detects endogenous levels of total MMP1

### DATA:



Western blot analysis of MMP1 expression in A431 cell lysate.

### Note:

For research use only, not for use in diagnostic procedure.

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