

Product Datasheet

MMP9 Antibody

Catalog No: CY1226

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB,IHC



www.abways.com

Information

UniProt ID: P14780

All Names: 67 kDa matrix metalloproteinase-9; 82 kDa matrix metalloproteinase-9; 92 kDa gelatinase; 92 kDa type IV collagenase; CLG4B; Gelatinase B; GELB; macrophage gelatinase; MANDP2; matrix metalloproteinase 9 (gelatinase B, 92kDa gelatinase, 92kDa type IV collagenase)

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 78kDa

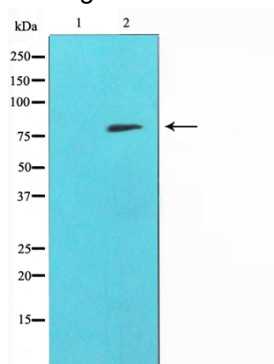
Application

WB 1:500~1:3000

IHC 1:50~1:200

Background

MMP9 May play an essential role in local proteolysis of the extracellular matrix and in leukocyte migration. Could play a role in bone osteoclastic resorption. Cleaves KiSS1 at a Gly-|-Leu bond. Cleaves type IV and type V collagen into large C-terminal th



Western blot analysis on HepG2 cell lysate using MMP9 Antibody

For Research Use Only. Not For Use In Diagnostic Procedures.

www.abways.com