

Product Datasheet

MMP3 Antibody



Catalog No: CY5188

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF

www.abways.com

Information

UniProt ID: P08254

All Names: CHDS6; matrix metallopeptidase 3 (stromelysin 1, progelatinase); matrix metalloproteinase 3 (stromelysin 1, progelatinase); Matrix metalloproteinase-3; MGC126102; MGC126103; MGC126104; MMP3; MMP3; proteoglycanase; SL-1; STMY; STMY1; STR1; Stromelysin-1;

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.: 50 kDa

Application

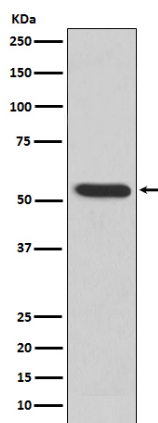
WB: 1:500~1:2000

IHC: 1:50~1:200

ICC/IF: 1:50~1:200

Background

MMP3 Can degrade fibronectin, laminin, gelatins of type I, III, IV, and V; collagens III, IV, X, and IX, and cartilage proteoglycans. Activates procollagenase. Belongs to the peptidase M10A family.



Western blot analysis of MMP3 expression in MMP3 recombinant protein.

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

www.abways.com