

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: MMP-1 Antibody

Catalog Number: C0262

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human MMP-1. AA range:411-460

Concentration: 1 mg/ml

Gene Name: MMP1

Protein Name: Interstitial collagenase

Other Name: MMP1; CLG; Interstitial collagenase; Fibroblast collagenase; Matrix

metalloproteinase-1; MMP-1

Human Swiss Prot No.: P03956

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: MMP-1 Polyclonal Antibody detects endogenous levels of MMP-1

protein.

Storage and Stability: -20°C/1 year