

Catalog #: 52809

Aliases

MMP9; Matrix Metalloproteinase 9; CLG4B; Matrix Metalloproteinase 9 (Gelatinase B, 92kDa Gelatinase, 92kDa Type IV Collagenase); Matrix Metalloproteinase-9; EC 3.4.24.35; MMP-9; GELB; Matrix Metalloproteinase 9 (Gelatinase B, 92kDa Gelatinase, 92kDa Type IV Collagenase); 92 KDa Type IV Collagenase; Macrophage Gelatinase; Type V Collagenase; 92 KDa Gelatinase; Gelatinase B; EC 3.4.24; MANDP2

Background

Gene Name: MMP9

NCBI Gene Entry: [4318](#)

UniProt Entry: [P14780](#)

Application Information

Molecular Weight: Predicted, 78 kDa; observed, 78 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, Mouse, Rat

Applications Tested: Western Blotting (WB), Immunohistochemistry (IHC),
Immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human MMP-9

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunohistochemistry (IHC): 1:100-1:300

Immunocytochemistry (IC): 1:100-1:300

SUPPORT

SUPPORT@GENUINBIOTECH.COM
TEL: +1-540-855-7041

ORDERS

SALES@GENUINBIOTECH.COM
FAX: +1-540-855-7041

WWW.GENUINBIOTECH.COM

Note: This product is for research use only.

Validation Data

