

MMP2 antibody

Cat. No. GTX25704

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP, ELISA
Reactivity	Human, Mouse, Rat, Bovine, Dog

References (1)

Package

50 µg

Applications

Application Note

For ELISA: Use at a concentration of 0.1 - 1.0µg/ml. For IP: Use at a concentration of 3.0 - 5.0 µg/extract from 10⁶ cells. For WB: Use at a concentration of 0.5 - 2µg/ml. Optimal dilutions/concentrations should be determined by the researcher.

Calculated MW 74 kDa. ([Note](#))

Product Note This antibody is specific to MMP2, and does not cross react with MMP1, 3, 7, 8, 9, 10 or 16.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to C-terminus of MMP2 (Human).
Purification	Immunogen affinity purified
Conjugation	Unconjugated

Note

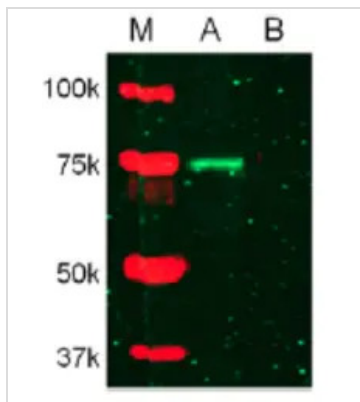
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DATA IMAGES



GTx25704 WB Image

Western blot analysis of human recombinant MMP-2 with GTx25704. Protein band was detected at ~72 kDa (A); the band was blocked by the immunizing peptide (B).



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