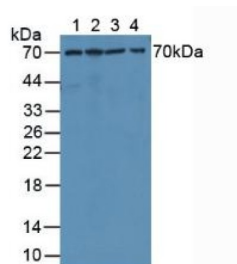
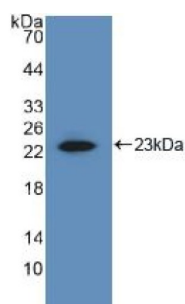


Interstitial Collagenase (MMP1) Antibody

Catalogue No.: abx102665



Western blot analysis of (1) Human A549 Cells, (2) Human HepG2 Cells, (3) Human Jurkat Cells and (4) Human Liver Tissue.



Western blot analysis of recombinant Human MMP1.

Polyclonal Antibody to Interstitial Collagenase (MMP1).

Target: Interstitial Collagenase (MMP1)

Research Area: Tumour Immunity, Infection Immunity, Cardiovascular Biology, Rheumatology

Clonality: Polyclonal

Reactivity: Human

Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: MMP1 (Ala98-Pro275)

Form: Liquid

Purification: Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.

Datasheet

Version: 3.0.0
Revision date: 07 Oct 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P03956 ([UniProt](#), [ExPASy](#))

Gene Symbol: MMP1

GeneID: [4312](#)

OMIM: [120353](#)

HGNC: 7155

KEGG: hsa:4312

Ensembl: ENSG00000196611

String: [9606.ENSP00000322788](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.