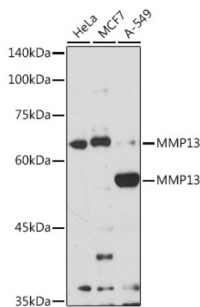
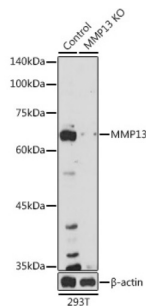


Collagenase 3 (MMP13) Antibody

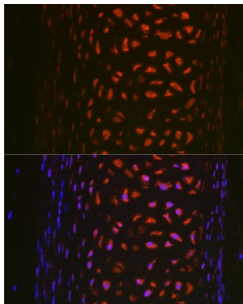
Catalogue No.: abx126168



Western blot analysis of extracts of various cell lines using MMP13 Antibody (1/1000 dilution).



Western blot analysis of extracts from normal (control) and MMP13 knockout (KO) 293T cells using MMP13 Antibody (1/1000 dilution).



Immunofluorescence analysis of rat trachea using MMP13 Antibody (1/100 dilution, 40x lens). Blue: DAPI for nuclear staining.

MMP13 Antibody is a Rabbit Polyclonal against MMP13.

Target: Collagenase 3 (MMP13)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 4.0.0
Revision date: 19 Aug 2025



Immunogen:	Recombinant fusion protein corresponding to human MMP13
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P45452 (UniProt , ExPASy)
Gene Symbol:	MMP13
GeneID:	4322
NCBI Accession:	NP_002418.1
KEGG:	hsa:4322
String:	9606.ENSP00000260302
Molecular Weight:	Calculated MW: 53 kDa Observed MW: 70 kDa/55 kDa
Buffer:	PBS, pH 7.3, containing 0.01% thiomersal, 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.