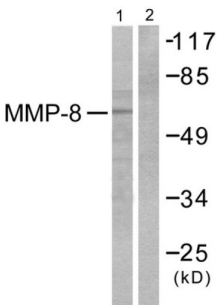
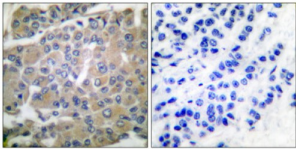


Neutrophil Collagenase (MMP8) Antibody

Catalogue No.:abx013151



Western blot analysis of extracts from NIH/3T3 cells, using MMP8 antibody (abx013151).



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using MMP8 antibody (abx013151).

Rabbit polyclonal antibody against MMP8 protein. Immunogen region is C-terminal.

Target:	Neutrophil Collagenase (MMP8)
Research Area:	Enzymes and Kinases, Infection Immunity, Cardiovascular Biology
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/3000, IHC: 1/50 - 1/100, ELISA: 1/5000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	The antiserum was produced against synthesized peptide derived from C-terminal of human MMP-8.
Isotype:	IgG
Form:	Liquid

Datasheet

Version: 4.0.0
Revision date: 07 Oct 2025



Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P22894 (UniProt , ExPASy)
KEGG:	hsa:4317
String:	9606.ENSP00000236826
Enzyme Commission Number:	EC 3.4.24.34, EC 3.4.24
Sequence:	CFDLIAQRVTRVARGNKWLN
Buffer:	PBS (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 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.

For Reference Only