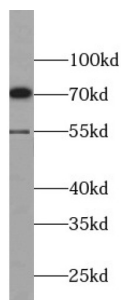
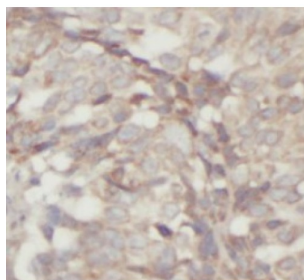


Collagenase 3 (MMP13) Antibody

Catalogue No.: abx235235



WB analysis of MCF7 cells, using MMP13 antibody (1/600 dilution).



IHC-P analysis of human breast cancer tissue, using MMP13 antibody (1/50 dilution).

MMP13 Antibody is a Rabbit Polyclonal against MMP13.

Target: Collagenase 3 (MMP13)**Clonality:** Polyclonal**Reactivity:** Human, Mouse, Rat**Tested Applications:** ELISA, WB, IHC, IF/ICC**Host:** Rabbit**Recommended dilutions:** WB: 1/500 - 1/1000, IHC: 1/20 - 1/200, IF/ICC: 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user.**Conjugation:** Unconjugated**Immunogen:** matrix metalloproteinase 13 (collagenase 3)**Isotype:** IgG**Form:** Liquid**Purity:** ≥ 95% (SDS-PAGE)

Datasheet

Version: 3.0.0
Revision date: 19 Aug 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P45452 (UniProt , ExPASy)
Gene Symbol:	MMP13
GeneID:	4322
OMIM:	250400
HGNC:	7159
KEGG:	hsa:4322
Ensembl:	ENSG00000137745
String:	9606.ENSP00000260302
Molecular Weight:	Observed MW: 54 kDa, 70 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 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.