

Cleaved-MMP-15 (Y132) Polyclonal Antibody

Catalog # AP63137

Specification

Cleaved-MMP-15 (Y132) Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P51511
Reactivity	Human, Monkey
Host	Rabbit
Clonality	Polyclonal

Cleaved-MMP-15 (Y132) Polyclonal Antibody - Additional Information

Gene ID 4324

Other Names

MMP15; Matrix metalloproteinase-15;
MMP-15; Membrane-type matrix
metalloproteinase 2; MT-MMP 2; MTMMP2;
Membrane-type-2 matrix metalloproteinase;
MT2-MMP; MT2MMP; SMCP-2

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA:
1/10000. Not yet tested in other
applications.

Format

Liquid in PBS containing 50% glycerol, 0.5%
BSA and 0.02% sodium azide.

Storage Conditions

-20°C

Cleaved-MMP-15 (Y132) Polyclonal Antibody - Protein Information

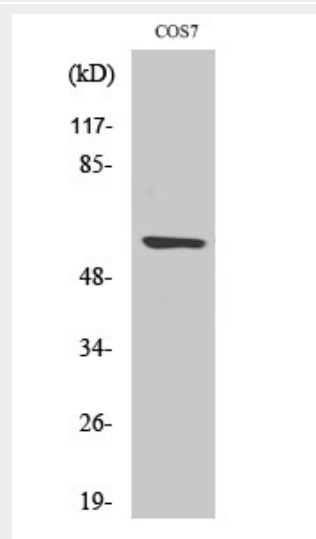
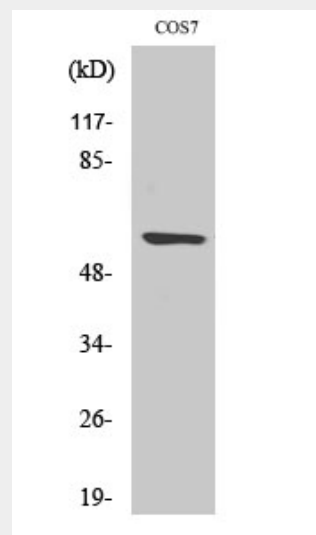
Name MMP15

Function

Endopeptidase that degrades various
components of the extracellular matrix. May
activate progelatinase A.

Cellular Location

Membrane; Single-pass type I membrane
protein; Extracellular side



Cleaved-MMP-15 (Y132) Polyclonal Antibody - Background

Endopeptidase that degrades various
components of the extracellular matrix. May
activate progelatinase A.

Tissue Location

Appeared to be synthesized preferentially in liver, placenta, testis, colon and intestine. Substantial amounts are also detected in pancreas, kidney, lung, heart and skeletal muscle

Cleaved-MMP-15 (Y132) Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)