

Cleaved-MMP-27 (Y99) Polyclonal Antibody
Catalog # AP63140**Specification**

Cleaved-MMP-27 (Y99) Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q9H306
Reactivity	Human, Monkey
Host	Rabbit
Clonality	Polyclonal

Cleaved-MMP-27 (Y99) Polyclonal Antibody - Additional Information**Gene ID** 64066**Other Names**

MMP27; Matrix metalloproteinase-27; MMP-27

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 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

Cleaved-MMP-27 (Y99) Polyclonal Antibody - Protein Information**Name** MMP27**Function**

Matrix metalloproteinases degrade protein components of the extracellular matrix such as fibronectin, laminin, gelatins and/or collagens.

Cellular Location

Endoplasmic reticulum. Note=Retained in the endoplasmic reticulum due to a C-terminal extension (CTE)

Tissue Location

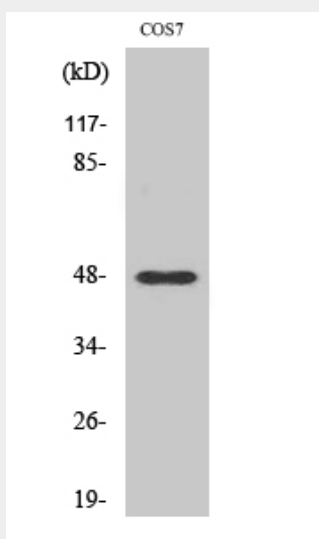
Expressed in B-cells (PubMed:14506071). Expressed in a subset of endometrial macrophages related to menstruation and in ovarian and peritoneal endometriotic lesions (at protein level) (PubMed:24810263).

Cleaved-MMP-27 (Y99) 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](#)

Cleaved-MMP-27 (Y99) Polyclonal Antibody - Images



Cleaved-MMP-27 (Y99) Polyclonal Antibody - Background

Matrix metalloproteinases degrade protein components of the extracellular matrix such as fibronectin, laminin, gelatins and/or collagens.