

MMP-7 Polyclonal Antibody
Catalog # AP70846**Specification**

MMP-7 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P09237
Reactivity	Human, Mouse, Rat, Monkey
Host	Rabbit
Clonality	Polyclonal

MMP-7 Polyclonal Antibody - Additional Information**Gene ID** 4316**Other Names**

MMP7; MPSL1; PUMP1; Matrilysin; Matrin; Matrix metalloproteinase-7; MMP-7; Pump-1 protease; Uterine metalloproteinase

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. 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

MMP-7 Polyclonal Antibody - Protein Information**Name** MMP7**Synonyms** MPSL1, PUMP1**Function**

Degrades casein, gelatins of types I, III, IV, and V, and fibronectin. Activates procollagenase.

Cellular Location

Secreted, extracellular space, extracellular matrix

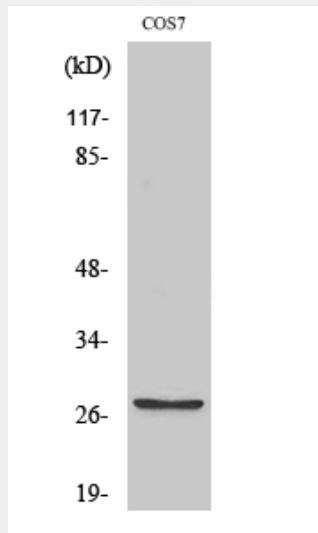
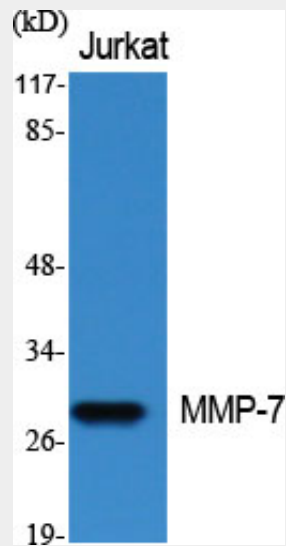
MMP-7 Polyclonal Antibody - Protocols

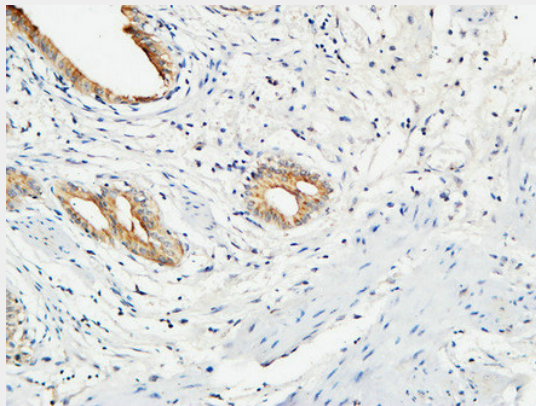
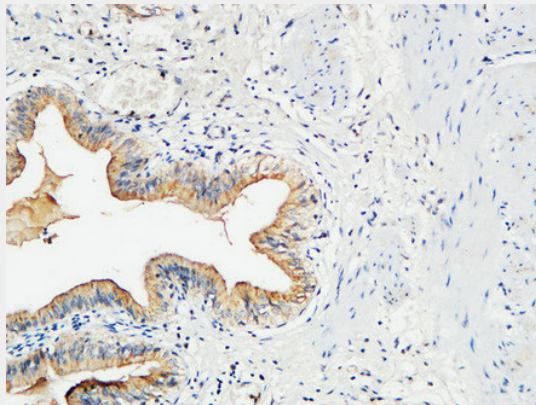
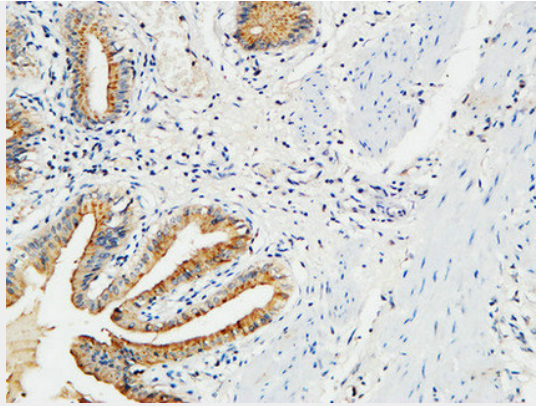
Provided below are standard protocols that you may find useful for product applications.

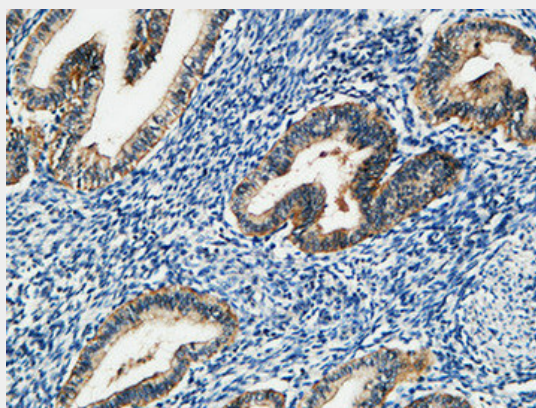
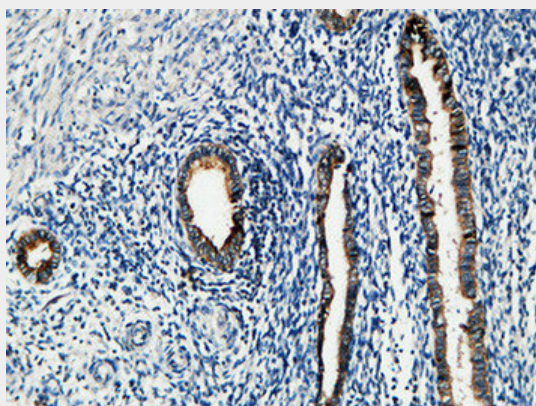
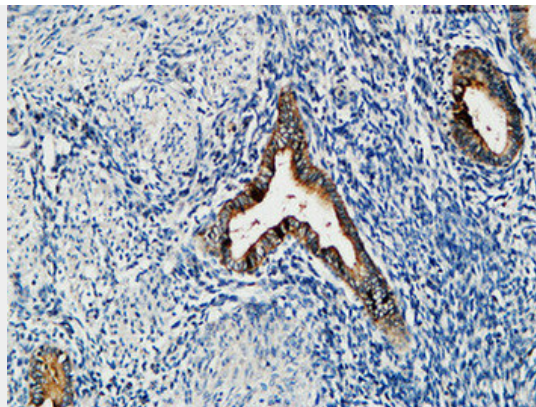
- [Western Blot](#)

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

MMP-7 Polyclonal Antibody - Images







MMP-7 Polyclonal Antibody - Background

Degrades casein, gelatins of types I, III, IV, and V, and fibronectin. Activates procollagenase.