

Extracellular Matrix Protein 1 Rabbit mAb
Catalog # AP75417**Specification**

Extracellular Matrix Protein 1 Rabbit mAb - Product Information

Application	WB, IHC-P, IHC-F, IP, ICC
Primary Accession	Q16610
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	60674

Extracellular Matrix Protein 1 Rabbit mAb - Additional Information**Gene ID** 1893**Other Names**
ECM1**Dilution**
WB~~1/500-1/1000
IHC-P~~N/A
IHC-F~~N/A
IP~~N/A
ICC~~N/A**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**Extracellular Matrix Protein 1 Rabbit mAb - Protein Information****Name** ECM1**Function**
Involved in endochondral bone formation as negative regulator of bone mineralization. Stimulates the proliferation of endothelial cells and promotes angiogenesis. Inhibits MMP9 proteolytic activity.**Cellular Location**
Secreted, extracellular space, extracellular matrix**Tissue Location**
Expressed in breast cancer tissues. Little or no expression observed in normal breast tissues. Expressed in skin; wide expression is observed throughout the dermis with minimal expression in the epidermis.

Extracellular Matrix Protein 1 Rabbit mAb - 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](#)

Extracellular Matrix Protein 1 Rabbit mAb - Images



