

Extracellular matrix protein 1 (5P5) Rabbit Monoclonal Antibody

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Catalog # AP93802

Product Information

Application	WB, IHC, FC, IP
Primary Accession	Q62894
Reactivity	Rat, Mouse
Clonality	Monoclonal
Calculated MW	63249

Additional Information

Gene ID	116662
Other Names	Extracellular matrix protein 1, Secretory component p85, Ecm1
Dilution	WB~~1:1000 IHC~~1:100~500 FC~~1:10~50 IP~~N/A
Storage Conditions	-20°C

Protein Information

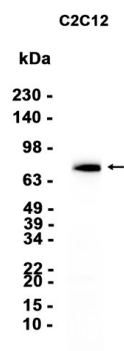
Name	Ecm1
Function	Involved in endochondral bone formation as negative regulator of bone mineralization. Stimulates the proliferation of endothelial cells and promotes angiogenesis. Inhibits MMP9 proteolytic activity (By similarity).
Cellular Location	Secreted, extracellular space, extracellular matrix

Background

Involved in endochondral bone formation as negative regulator of bone mineralization

Images

Western blot analysis of extracts from C2C12 cells using AP93802 at 1:1000.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.