## **Product Name: Extracellular Matrix Protein 1 Rabbit**

Monoclonal Antibody Catalog #: AMRe01965



## **Summary**

**Production Name** Extracellular Matrix Protein 1 Rabbit Monoclonal Antibody

**Description** Recombinant Rabbit Monoclonal antibody

**Host** Rabbit

**Application** WB,IHC-F,IHC-P,ICC/IF,IP

Reactivity Human

## **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw  $\bf Storage$ 

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

BSA

**Purification** Affinity Purified

### **Immunogen**

Gene Name ECM1

Alternative Names ECM1; Extracellular matrix protein 1; Secretory component p85

 Gene ID
 1893

 SwissProt ID
 Q16610

## **Application**

**Dilution Ratio** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Molecular Weight Calculated MW: 61 kDa; Observed MW: 61 kDa

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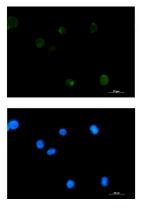
## **Background**

Involved in endochondral bone formation as negative regulator of bone mineralization. Stimulates the proliferation of endothelial cells and promotes angiogenesis. Inhibits MMP9 proteolytic activity.

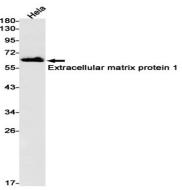
### **Research Area**

Immunology

## **Image Data**



Immunocytochemistry analysis of Extracellular Matrix Protein 1 (green) in K562 using Extracellular Matrix Protein 1 antibody, and DAPI(blue).



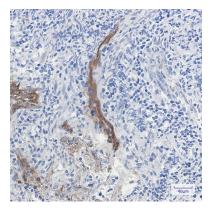
Western blot analysis of Extracellular matrix protein 1 in Hela lysates using Extracellular matrix protein 1 antibody.

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Immunohistochemistry analysis of paraffin-embedded Human tonsil using Extracellular matrix protein 1 antibody. Highpressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

#### Note

For research use only.