

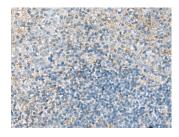
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# **EMILIN1 Polyclonal Antibody**

Catalog No.E-AB-19245ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Immunohistochemistry of paraffinembedded Human tonsil tissue using EMILIN1 Polyclonal Antibody at dilution of 1:70(×200)



Immunohistochemistry of paraffinembedded Human liver cancer tissue using EMILIN1 Polyclonal Antibody at dilution of 1:70(×200)

### **Immunogen Information**

**Immunogen** Fusion protein of human EMILIN1

**Gene Accession** BC007530 **Swissprot** Q9Y6C2

Synonyms EMIL1,EMILIN

1,EMILIN,EMILIN-1,Emilin1,gp115

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:50-1:100, ELISA 1:5000-1:10000

### **Background**

This gene encodes an extracellular matrix glycoprotein that is characterized by an N-terminal microfibril interface domain, a coiled-coiled alpha-helical domain, a collagenous domain and a C-terminal globular C1q domain. The encoded protein associates with elastic fibers at the interface between elastin and microfibrils and may play a role in the development of elastic tissues including large blood vessels, dermis, heart and lung.