

## **Product datasheet for TA366507S**

## **EMILIN1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-100

Positive control: Human liver cancer Predicted cell location: Secreted

**Reactivity:** Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human EMILIN1

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

**Gene Name:** elastin microfibril interfacer 1

**Database Link:** Entrez Gene 11117 Human

Q9Y6C2

**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.

Synonyms: DKFZp586M121; EMI; EMILIN; gp115



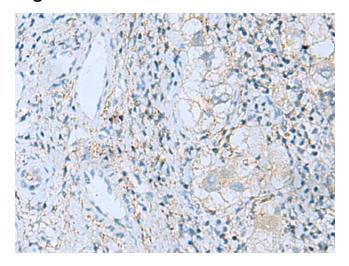
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

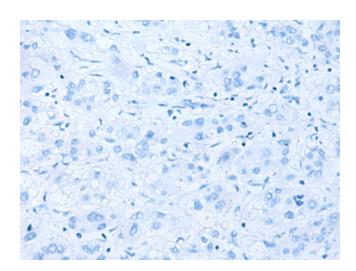
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

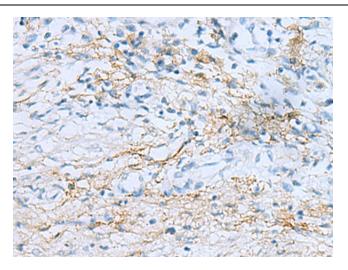


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA366507] (EMILIN1 Antibody) at dilution 1/55 (Original magnification: ×200)

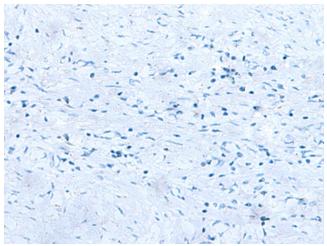


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA366507] (EMILIN1 Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA366507] (EMILIN1 Antibody) at dilution 1/55 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA366507] (EMILIN1 Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: ×200)