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ECM1 Polyclonal Antibody

Cat #: G-AB-04733

Host: Rabbit **Reactivity:** Human

Isotype: IgG **Clonality:** Polyclonal

Overview:
Extracellular matrix protein 1 (ECM1) is a glycoprotein involved in a number of biological processes such as such as bone formation,skin differentiation,cell proliferation,and promotes angiostasis. Pathologically,ECM1 contributes to the formation and metastasis of several types of cancer including breast,thyroid and hepatocellular cancers.(21128013) It inhibits MMP9 proteolytic activity.

Gene ID:

Accession #: NP073155

Immunogen: Synthetic peptide of human ECM1

Conjugation: Unconjugated

Swissprot: Q16610

Calculated Molecular Weight: 61 kDa

Observed Molecular Weight: Refer to figures

Concentration: 0.6 mg/mL

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

Purification Method: Antigen affinity purification

Application: WB,IHC,ELISA

Dilution: WB 1:500-1:2000, IHC 1:25-1:50, ELISA 1:5000-1:10000

Storage: Store at -20°C. Avoid freeze / thaw cycles.