

Rabbit anti-Human ECM1 Polyclonal Antibody | anti-ECM1 antibody

ECM1 Polyclonal Antibody

CATALOG # AAA176828	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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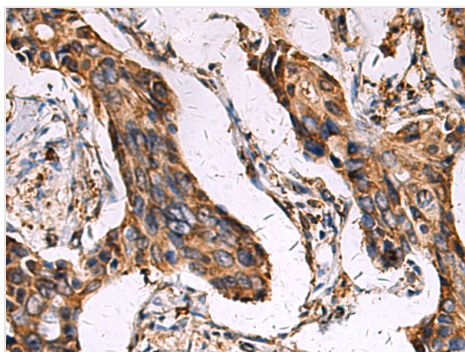
PRODUCT SYNONYMS

ECM1; Polyclonal Antibody; ECM1 Polyclonal Antibody; ECM 1; Ecm1; Extracellular matrix protein 1; Secretory component p85; URBWD; anti-ECM1 antibody

PRODUCT SPECIFICATIONS

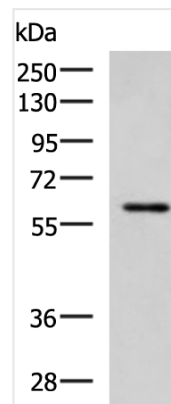
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.02mg/mL (varies by lot)
Sequence Length	567
Applicable Applications for anti-ECM1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human ECM1
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using ECM1 Polyclonal Antibody at dilution of 1:45(×200)



WB (Western Blot)

Western blot analysis of MCF7 cell lysate using ECM1 Polyclonal Antibody at dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-ECM1 antibody	Extracellular matrix protein 1 (ECM1) is a glycoprotein involved in a number of biological processes 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.
Product Categories/Family for anti-ECM1 antibody	Cancer; Immunology; Tags and Cell Markers

NCBI AND UNIPROT INFORMATION

NCBI GI #	322302700
NCBI GeneID	1893
NCBI Accession #	NP_001189787.1
NCBI GenBank Nucleotide #	NP_001189787.1
UniProt Accession #	Q16610
Molecular Weight	61 kDa
NCBI Official Full Name	extracellular matrix protein 1 isoform 3
NCBI Official Synonym Full Names	extracellular matrix protein 1
NCBI Official Symbol	ECM1
NCBI Official Synonym Symbols	URBWD
NCBI Protein Information	extracellular matrix protein 1
UniProt Protein Name	Extracellular matrix protein 1
UniProt Gene Name	ECM1
UniProt Entry Name	ECM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ecm1-antibody-immunohistochemistry-western-blot-elisa/176828>