

Rabbit ECM1 Polyclonal Antibody | anti-ECM1 antibody

ECM1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291270	Rabbit	Rat, Dog, Cow	Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

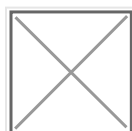
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

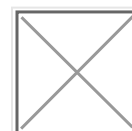
Host	Rabbit
Reactivity	Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-ECM1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



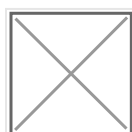
WB (Western Blot)

Sample:MCF-7(Human) Cell Lysate at 30 ugPrimary: Anti-ECM1 (bs-0776R) at 1/300 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 59 kD
Observed band size: 64 kD



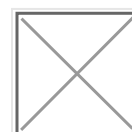
WB (Western Blot)

Dilution: Sample:HepG2(Human) Cell Lysate at 30 ugPrimary: Anti-ECM1 (bs-0776R) at 1/300 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 59 kD
Observed band size: 64 kD



WB (Western Blot)

Sample:MDA-MB-231(Mouse) Cell Lysate at 30 ugMCF-7(Human) Cell Lysate at 30 ugPrimary: Anti-ECM1 (bs-0776R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 59 kD
Observed band size: 65 kD



IHC (Immunohistochemistry)

Tissue/cell: mouse endometrium tissue; 4% Paraformaldehyde-fixed and paraffin-embedded;Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37 degree C for 20 min;Incubation: Anti-ECM1 Polyclonal Antibody, Unconjugated(bs-0776R) 1:300, overnight at 4 degree C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

NCBI AND UNIPROT INFORMATION

NCBI GI #	170295832
NCBI GeneID	13601
NCBI Accession #	NP_031925.2
NCBI GenBank Nucleotide #	NM_007899.2

UniProt Accession #	Q61508; Q3U5Q5
Molecular Weight	48,357 Da
NCBI Official Full Name	extracellular matrix protein 1 isoform 1
NCBI Official Synonym Full Names	extracellular matrix protein 1
NCBI Official Symbol	Ecm1
NCBI Official Synonym Symbols	p85; AI663821
NCBI Protein Information	extracellular matrix protein 1
UniProt Protein Name	Extracellular matrix protein 1
UniProt Gene Name	Ecm1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ecm1-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291270>