

Rabbit Elastin Microfibril Interface Located Protein 1 Polyclonal Antibody | anti-EMILIN1 antibody

Polyclonal Antibody to Elastin Microfibril Interface Located Protein 1 (EMILIN1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141860	Rabbit	Human, Rat, Pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

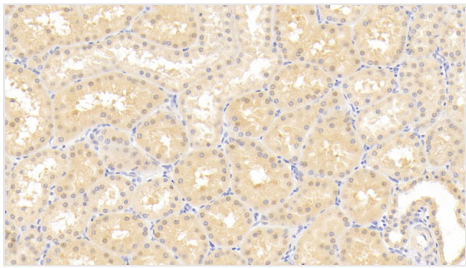
PRODUCT SYNONYMS

Elastin Microfibril Interface Located Protein 1; Polyclonal Antibody; Polyclonal Antibody to Elastin Microfibril Interface Located Protein 1 (EMILIN1); anti-EMILIN1 antibody

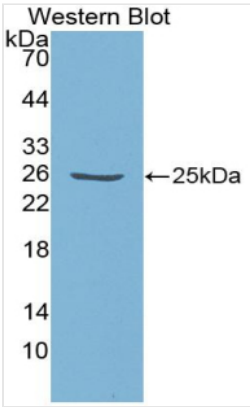
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against EMILIN1. It has been selected for its ability to recognize EMILIN1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-QLSLKDLT GPAGEAGPPG PPGLQGPPGP AGPPGSPGKD GQEGPIGPPG PQGEQGVGA PAAPVPQVAF SAALSLPRSE PGTVPFDRVL LNDGGYYDPE TGVFTAPLAG RYLLSAVL TG HRHEKVEAVL SRSNQGVARV DSGGYEPEGL ENKPVAESQP SPGTLGVFSL ILPLQAGDTV CVDLVMG
Sequence Length	1016
Applicable Applications for anti-EMILIN1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	EMILIN1 (Gln806~Ala1016)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant EMILIN1 (Gln806~Ala1016) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Intestine tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5901944
NCBI GeneID	11117
NCBI Accession #	NP_008977.1
NCBI GenBank Nucleotide #	NM_007046.3
UniProt Accession #	Q9Y6C2; Q53SY9; Q96G58; Q96IH6; Q9UG76; A0A0C4DFX3; A5PL03; H0Y7A0
Molecular Weight	35,928 Da
NCBI Official Full Name	EMILIN-1
NCBI Official Synonym Full Names	elastin microfibril interfacer 1
NCBI Official Symbol	EMILIN1
NCBI Official Synonym Symbols	EMI; gp115; EMILIN
NCBI Protein Information	EMILIN-1
UniProt Protein Name	EMILIN-1
UniProt Gene Name	EMILIN1
UniProt Synonym Gene Names	EMI; Elastin microfibril interfacer 1

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://stage.aaabiotech.com/polyclonal/elastin-microfibril-interface-located-protein-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141860>