

Rabbit anti-Mouse, Rat Elastin Microfibril Interface Located Protein 2 Polyclonal Antibody | anti-EMILIN2 antibody

Elastin Microfibril Interface Located Protein 2 (EMILIN2) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144747	Rabbit	Mouse, Rat	Immunoprecipitation, Immunohistochemistry, Immunocytochemistry, Western Blot

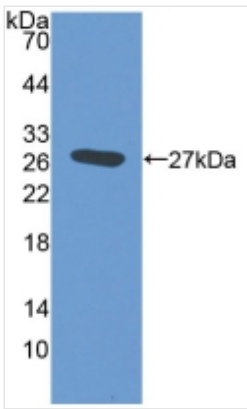
PRODUCT SYNONYMS

Elastin Microfibril Interface Located Protein 2; Polyclonal Antibody; Elastin Microfibril Interface Located Protein 2 (EMILIN2) Polyclonal Antibody; anti-EMILIN2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody is a rabbit polyclonal antibody raised against EMILIN2. It has been selected for its ability to recognize EMILIN2 in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.41mg/mL (varies by lot)
Applicable Applications for anti-EMILIN2 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross-Reactivity	Rat
Immunogen	Recombinant EMILIN2 (Arg853~Leu1074) with two N-terminal Tags, His-tag and T7-tag expressed in E.coli..
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition

IMAGES



WB (Western Blot)
Western Blot; Sample: Recombinant EMILIN2, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21553119
NCBI GeneID	246707
NCBI Accession #	NP_660140.1
NCBI GenBank Nucleotide #	NM_145158.4
UniProt Accession #	Q8K482
NCBI Official Full Name	EMILIN-2 isoform 1
NCBI Official Synonym Full Names	elastin microfibril interfacer 2
NCBI Official Symbol	Emilin2
NCBI Official Synonym Symbols	FOAP-10
NCBI Protein Information	EMILIN-2
UniProt Protein Name	EMILIN-2
UniProt Gene Name	Emilin2
UniProt Synonym Gene Names	Elastin microfibril interfacer 2

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-2-antibody-immunoprecipitation-immunohistochemistry-immunocytochemistry-western-blot-elisa/144747>