

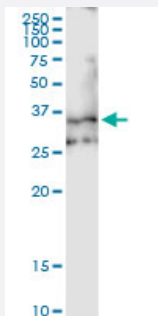
MaxPab®

EMILIN1 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00011117-D01

Size 100 uL

Applications



Immunoprecipitation

Immunoprecipitation of EMILIN1 transfected lysate using anti-EMILIN1 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with EMILIN1 MaxPab mouse polyclonal antibody (B01) ([H00011117-B01](#)).

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human EMILIN1 protein.
Immunogen	EMILIN1 (AAH07530.1, 1 a.a. ~ 347 a.a) full-length human protein.
Sequence	MADLGATKDRISEINRLQQEATEHATESEERFRGLEEGQAQAGQCPSLEGRLGRLEGVCERLDT VAGGLQGLREGLSRHVAGLWAGLRETNTTSQMQAALLEKL VGGQAGLGRRLGALNSSLQLLED RLHQLSLKDLTGEGTKGPAGEAGPPGPPGLQGPPGPAGPPGSPGKDGQEGPIGPPGPQGEQG VEGAPAAPVPQVAFSAALSLPRSEPGTVPFDRVLLNDGGYYDPETGVFTAPLAGRYLLSAVLTG HRHEKVEAVLSRSNQGVARVDSGGYEPEGLENKPVAESQSPSGTLGVFSLILPLQAGDTVCDL VMGQLAHSEEPLTIFSGALLYGDPELEHA
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (90); Rat (90)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — EMILIN1

Entrez GeneID	11117
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GeneBank Accession#	BC007530.1
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Protein Accession#	AAH07530.1
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Gene Name	EMILIN1
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Gene Alias	DKFZp586M121, EMILIN, EMILIN-1, gp115
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Gene Description	elastin microfibril interfacer 1
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Omim ID	130660
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Gene Ontology	Hyperlink
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Gene Summary	This gene encodes an extracellular matrix glycoprotein that is characterized by an N-terminal microfibril interface domain, a coiled-coiled alpha-helical domain, a collagenous domain and a C-terminal globular C1q domain. The encoded protein associates with elastic fibers at the interface between elastin and microfibrils and may play a role in the development of elastic tissues including large blood vessels, dermis, heart and lung. [provided by RefSeq]
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Other Designations	OTTHUMP00000122584 TNF? elastin microfibril interface located protein elastin microfibril interface located protein
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Disease

- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Lymphedema](#)