

Anti-ELN / Elastin Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18378**Specification**

Anti-ELN / Elastin Antibody - Product Information

Application	WB, IHC-P
Primary Accession	P15502
Predicted	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	68398

Anti-ELN / Elastin Antibody - Additional Information**Gene ID** 2006Alias Symbol **ELN****Other Names**

ELN, SVAS, WBS, Elastin, Tropoelastin, WS

Target/Specificity

Human ELN / Elastin

Reconstitution & Storage

Immunoaffinity purified

Precautions

Anti-ELN / Elastin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-ELN / Elastin Antibody - Protein Information**Name** ELN**Function**

Major structural protein of tissues such as aorta and nuchal ligament, which must expand rapidly and recover completely. Molecular determinant of the late arterial morphogenesis, stabilizing arterial structure by regulating proliferation and organization of vascular smooth muscle (By similarity).

Cellular Location

Secreted, extracellular space, extracellular matrix. Note=Extracellular matrix of elastic fibers.

Tissue Location

Expressed within the outer myometrial smooth muscle and throughout the arteriolar tree of uterus (at protein level). Also expressed in the large arteries, lung and skin

Anti-ELN / Elastin Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-ELN / Elastin Antibody - Images