

ELN

Reactivity: Human Mouse

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 69kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human ELN

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

WS; WBS; SVAS;

Catalog #: A2723

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2006

Isotype: IgG

Swiss Prot: P15502

Purity: Affinity purification

For research use only.

Background:

This gene encodes a protein that is one of the two components of elastic fibers. The encoded protein is rich in hydrophobic amino acids such as glycine and proline, which form mobile hydrophobic regions bounded by crosslinks between lysine residues. Deletions and mutations in this gene are associated with supravalvular aortic stenosis (SVAS) and autosomal dominant cutis laxa. Multiple transcript variants encoding different isoforms have been found for this gene.

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