

订购热线: 4008-898-798

# Anti-ELN antibody

**Cat. No.** ml220588

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-ELN rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Fusion protein of human ELN

ReactivityHumanContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol ELN Full name elastin

Synonyms WS, WBS, SVAS

Swissprot P15502

### **Target 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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## **Applications**

### Western blotting

Predicted band size:68 kDa

Positive control:Human hepatocellsular carcinoma tissue

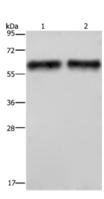
Recommended dilution: 500-2000

Gel: 10%SDS-PAGE Lysate: 40 μg, 60 μg

Lane: Human hepatocellular carcinoma tissue

Primary antibody: ml220588(ELN Antibody) at dilution 1/400 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 2 minutes



## **ELISA**

Recommended dilution:2000-5000

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