

ELN Rabbit pAb

货号: B10731

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	IHC: Homo sapiens
应用	IHC
推荐浓度	IHC: 1:50 - 1:200 WB : 1:500 - 1:2000
理论分子量	48kDa/56-69kDa
实测分子量	48kDa/56-69kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	human artery tissue
细胞定位	Secreted,extracellular matrix,extracellular space
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-97 of human ELN (P15502).
序列	MAGLTAAAPRPGVLLLLLSILHPSRPGGVPGAIPGGVPGGVFYPGAGLGALGGGALPGGKPLKVPGGLAGAGLGAGLGAFPVTFPGALVPGGVA

靶点信息

研究背景	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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基因ID	2006
基因名	ELN
Swiss	P15502
别名	ELN;SVAS;WBS;WS;ADCL1;elastin

产品验证

实验步骤

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