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NLN Rabbit pAb

货号: **AYP19471**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	80kDa
实测分子量	80kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,A-549,Rat liver
细胞定位	Cytoplasm,Mitochondrion intermembrane space
纯化	Affinity purification

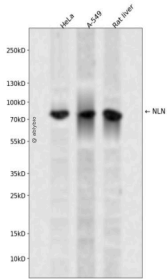
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 38-260 of human NLN (NP_065777.1).
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靶点信息

研究背景	This gene encodes a member of the metalloproteinase M3 protein family that cleaves neurotensin at the Pro10-Tyr11 bond, leading to the formation of neurotensin(1-10) and neurotensin(11-13). The encoded protein is likely involved in the termination of the neurotensinergic signal in the central nervous system and in the gastrointestinal tract.
基因ID	57486
基因名	NLN
Swiss	Q9BYT8 (https://www.uniprot.org/uniprotkb/Q9BYT8/entry)
别名	NLN,AGTBP,EP24.16,MEP,MOP,NLN Rabbit pAb,Angiotensin-binding protein,Microsomal endopeptidase,Mitochondrial oligopeptidase M,Neurotensin endopeptidase,KIAA1226

产品验证



Western blot analysis of NLN expressed in HeLa,A-549,Rat liver using NLN Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)