

— ABLYBIO, Help Your Research



NOP2 Rabbit pAb

货号: **AYP19889**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	69kDa/88kDa/89kDa/92kDa
实测分子量	110KDa
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	293T,Jurkat,Mouse liver,Mouse thymus,Mouse placenta
细胞定位	Nucleus,nucleolus
纯化	Affinity purification

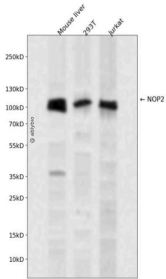
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 355-590 of human NOP 2 (NP_001245237.1).
------	--

靶点信息

研究背景	Involved in ribosomal large subunit assembly. S-adenosyl-L-methionine-dependent methyltransferase that specifically methylates the C(5 position of cytosine 4447 in 28S rRNA (Probable. May play a role in the regulation of the cell cycle and the increased nucleolar activity that is associated with the cell proliferation (Probable.
基因ID	4839
基因名	NOP2
Swiss	P46087 (https://www.uniprot.org/uniprotkb/P46087/entry)
别名	NOP2,NOL1,NOP120,NSUN1,p120,NOP2 Rabbit pAb,Nucleolar protein 1,Nucleolar protein 2 homolog,Proliferating-cell nucleolar antigen p120,Proliferation-associated nucleolar protein p120

产品验证



Western blot analysis of NOP2 expressed in Mouse liver,293T,Jurkat using NOP2 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)