

— ABLYBIO, Help Your Research



# NOL6 Rabbit pAb

货号: **AYP18960**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	77kDa/112kDa/127kDa
实测分子量	127kDa
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	U-251MG,A-431,HeLa,SGC-7901,Mouse lung,Mouse brain,Mouse liver,Rat lung
细胞定位	Chromosome,Nucleus,nucleolus
纯化	Affinity purification

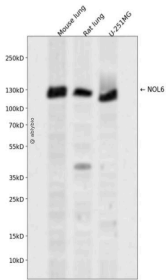
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1032-1146 of human NOL6 (NP_075068.2).
------	--

## 靶点信息

研究背景	The nucleolus is a dense subnuclear membraneless organelle that assembles around clusters of rRNA genes and functions in ribosome biogenesis. This gene encodes a nucleolar RNA-associated protein that is highly conserved between species. RNase treatment of permeabilized cells indicates that the nucleolar localization is RNA dependent. Further studies suggest that the protein is associated with ribosome biogenesis through an interaction with pre-rRNA primary transcripts. Alternative splicing has been observed at this locus and two splice variants encoding distinct isoforms have been identified.
基因ID	65083
基因名	NOL6
Swiss	Q9H6R4 ( <a href="https://www.uniprot.org/uniprotkb/Q9H6R4/entry">https://www.uniprot.org/uniprotkb/Q9H6R4/entry</a> )
别名	NOL6,NRAP,UTP22,bA311H10.1,NOL6 Rabbit pAb,Nucleolar RNA-associated protein

## 产品验证



Western blot analysis of NOL6 expressed in Mouse lung, Rat lung, U-251MG using NOL6 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](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)