

— ABLYBIO, Help Your Research



# NOG1 Rabbit pAb

货号: **AYP22949**

## 产品信息

反应	Oryza sativa
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	43kDa
实测分子量	43kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Spikes
细胞定位	
纯化	Affinity purification

## 抗原信息

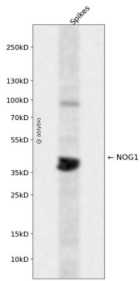
抗原信息	Recombinant protein of Oryza sativa NOG1.
------	---

## 靶点信息

研究背景	encodes an enoyl-CoA hydratase/isomerase, increases the grain yield of rice by enhancing grain number per panicle without a negative effect on the number of panicles per plant or grain weight.
------	--

基因ID	4324637
基因名	
Swiss	Q5JMX9 ( <a href="https://www.uniprot.org/uniprotkb/Q5JMX9/entry">https://www.uniprot.org/uniprotkb/Q5JMX9/entry</a> )
别名	NOG1,NOG1 Rabbit pAb,3-hydroxyisobutyryl-coenzyme A hydrolase,LOC4324637

## 产品验证



Western blot analysis of NOG1 expressed in Spikes using NOG1 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>)