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# OsGI Rabbit pAb

货号: **AYP23055**

## 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	127kDa
实测分子量	100kDa
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	leaves,stems
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

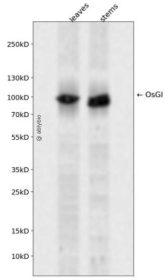
抗原信息	Recombinant protein of Oryza sativa OsGI.
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## 靶点信息

研究背景	Involved in regulation of circadian rhythm, and in the control of the photoperiodic flowering. Acts as suppressor of flowering under short-day (SD) and long-day (LD) conditions. Activates Hd1/CONSTANS gene.
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基因ID	4325329
基因名	GI
Swiss	Q0JQ44 ( <a href="https://www.uniprot.org/uniprotkb/Q0JQ44/entry">https://www.uniprot.org/uniprotkb/Q0JQ44/entry</a> )
别名	OsGI,LOC4325329,OsGI Rabbit pAb,GI

## 产品验证



Western blot analysis of OsGI expressed in leaves, stems using OsGI 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>)