

# RGL3 Rabbit pAb

货号: **AYP24242**

## 产品信息

反应	Arabidopsis thaliana
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:100 - 1:500
理论分子量	
实测分子量	62KDa
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	Seedling,Inflorescences,Before inflorescence,Rosette leaf
细胞定位	
纯化	Affinity purification

## 抗原信息

抗原信息	Recombinant protein of Arabidopsis thaliana RGL3.
序列	

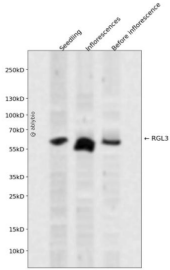
## 靶点信息

研究背景	Encodes a DELLA subfamily member that acts as a negative regulator of GA signaling and as a coactivator of ABI3 to promote seed storage protein biosynthesis during the seed maturation stage. Involved in hyperosmotic salinity response, jasmonic acid mediated signaling pathway, negative regulation of gibberellic acid mediated signaling pathway, negative regulation of seed germination, regulation of DNA-templated transcription, regulation of reactive oxygen species metabolic process, regulation of seed dormancy process, response to abscisic acid, response to ethylene, salicylic acid mediated signaling pathway.
基因ID	
基因名	

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Swiss	
别名	

### 产品验证



Western blot analysis of RGL3 expressed in Seedling, Inflorescences, Before inflorescence using RGL3 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

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