

Gn1a Rabbit pAb

货号: **AYP23061**

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	WB: 1:500 - 1:2000
理论分子量	60kDa
实测分子量	70kDa
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	stems,spikes
细胞定位	extracellular space
纯化	Affinity purification

抗原信息

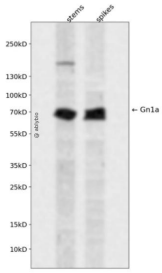
抗原信息	Recombinant protein of Oryza sativa Gn1a.
------	---

靶点信息

研究背景	is a gene for cytokinin oxidase/dehydrogenase (OsCKX2), an enzyme that degrades the phytohormone cytokinin.Reduced expression of OsCKX2 causes cytokinin accumulation in inflorescence meristems and increases the number of reproductive organs, resulting in enhanced grain yield.
基因ID	4327333
基因名	CKX2
Swiss	Q4ADV8

别名	Gn1a; OsCKX2
----	--------------

产品验证



Western blot analysis of Gn1a expressed in stems,spikes using Gn1a 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