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OsRGB1 Rabbit pAb

货号: **AYP15392**

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	42kDa
实测分子量	42kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	stems,spikes
细胞定位	cytoplasm,endoplasmic reticulum,plasma membrane
纯化	Affinity purification

抗原信息

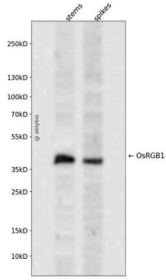
抗原信息	Recombinant protein of Oryza sativa OsRGB1
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靶点信息

研究背景	Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector interaction.
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基因ID	4333680
基因名	RGB1
Swiss	Q40687 (https://www.uniprot.org/uniprotkb/Q40687/entry)
别名	OsRGB1,OsRGB1 Rabbit pAb,RGB1,WD40 repeat-containing protein 80,LOC4333680

产品验证



Western blot analysis of OsRGB1 expressed in stems,spikes using OsRGB1 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 (<https://www.ablybio.cn/www.ablybio.cn>)