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GHD7 Rabbit pAb

货号: **AYP22655**

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	27kDa
实测分子量	27kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	young leaves (10 d), leaves sheath (before flower)
细胞定位	nucleus
纯化	Affinity purification

抗原信息

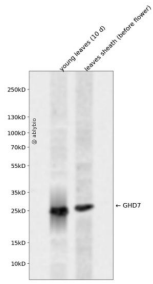
抗原信息	Recombinant protein of Oryza sativa GHD7.
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靶点信息

研究背景	Probable transcription factor involved in the regulation of flowering time under long day (LD conditions). PI1 plays a major role as repressor of flowering. Controls flowering time by negatively regulating the expression of EHD1 and HD3A.
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基因ID	107276161
基因名	GHD7
Swiss	E5RQA1 (https://www.uniprot.org/uniprotkb/E5RQA1/entry)
别名	Ghd7,Grains Height Date-7,GHD7 Rabbit pAb,Protein GRAIN NUMBER PLANT HEIGHT AND HEADING DATE 7,LOC107276161

产品验证



Western blot analysis of GHD7 expressed in young leaves (10 d),leaves sheath (before flower) using GHD7 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>)