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OsGBSSI Rabbit pAb

货号: **AYP14775**

产品信息

反应	Oryza sativa
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Golden Promise
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	66kDa
实测分子量	66kDa
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	flower buds (before flower), flag leaves (after flower), flowers, milk seeds
细胞定位	amyloplast, chloroplast
纯化	Affinity purification

抗原信息

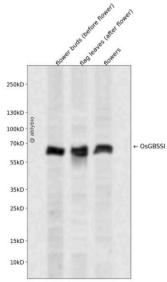
抗原信息	Recombinant protein of Oryza sativa OsGBSSI.
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靶点信息

研究背景	Required for the synthesis of amylose in endosperm.
基因ID	4340018

基因名	WAXY
Swiss	Q0DEV5 (https://www.uniprot.org/uniprotkb/Q0DEV5/entry)
别名	Wx,WX1,Wx-b,waxy,GBSS1,WX-mq,WX1-1,Wx-oz,GBSS-I,OsGBSS1,134P10.7,OsGBSSI Rabbit pAb,Granule-bound starch synthase I,LOC4340018

产品验证



Western blot analysis of OsGBSSI expressed in flower buds (before flower), flag leaves (after flower), flower s using OsGBSSI Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Ly sates/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>)