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OsTT1 Rabbit pAb

货号: **AYP23060**

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	26kDa
实测分子量	26kDa
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	leaves, stems, spikes, florets
细胞定位	cytoplasm, nucleus
纯化	Affinity purification

抗原信息

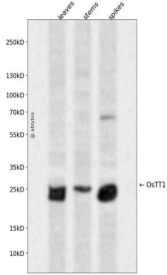
抗原信息	Recombinant protein of Oryza sativa OsTT1.
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靶点信息

研究背景	The proteasome is a multicatalytic proteinase complex which is characterized by its ability to cleave peptides with Arg, Phe, Tyr, Leu, and Glu adjacent to the leaving group at neutral or slightly basic pH. The proteasome has an ATP-dependent proteolytic activity.
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基因ID	4333000
基因名	PAB1
Swiss	Q10KF0 (https://www.uniprot.org/uniprotkb/Q10KF0/entry)
别名	OsTT1,OsTT1 Rabbit pAb,PAB1,20S proteasome alpha subunit B,20S proteasome subunit alpha-2,LOC4333000

产品验证



Western blot analysis of OsTT1 expressed in leaves, stems, spikes using OsTT1 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>)