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D14 Rabbit pAb

货号: AYP23046

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	34kDa
实测分子量	36kDa
形式	Liquid
保存条件	Store at -20℃. 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
细胞定位	cytoplasm,nucleus
纯化	Affinity purification

抗原信息

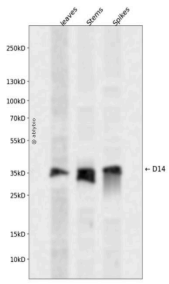
抗原信息	Recombinant protein of Oryza sativa D14.

靶点信息

研究背景	Involved in strigolactone (SL) signaling pathway. May function downstream of SL synthesis, as a compone nt of hormone signaling or as an enzyme that participates in the conversion of SL to the bioactive form.

基因ID	4331983
基因名	D14
Swiss	Q10QA5 (https://www.uniprot.org/uniprotkb/Q10QA5/entry)
别名	HTD2,D88,D14,qPPB3,D14 Rabbit pAb,Protein DWARF 14,Protein DWARF 88,Protein HIGH-TILLERING DWARF 2,LOC4331983

产品验证



Western blot analysis of D14 expressed in leaves,Stems,Spikes using D14 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

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