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OsRACK1A Rabbit pAb

货号: **AYP16849**

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	36kDa
实测分子量	36kDa
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	leaves, stems, spikes, milk grains
细胞定位	cytoplasm, cytosol, nucleus, plasma membrane
纯化	Affinity purification

抗原信息

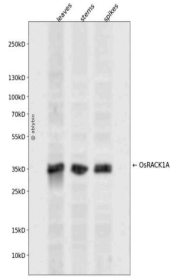
抗原信息	Recombinant protein of Oryza sativa OsRACK1A.
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靶点信息

研究背景	Component of the RACK1 regulatory proteins that functions in innate immunity by interacting with multiple proteins in the RAC1 immune complex. Acts as positive regulator of reactive oxygen species (ROS) production and is required for resistance against rice blast (<i>M. grisea</i>) infection.
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基因ID	4324115
基因名	RACK1A
Swiss	P49027 (https://www.uniprot.org/uniprotkb/P49027/entry)
别名	receptor for activated C kinase 1,RWD,CK1a,OsRACK1A Rabbit pAb,RACK1A,Guanine nucleotide-binding p rotein subunit beta-like protein A,Receptor for activated C kinase 1A,LOC4324115

产品验证



Western blot analysis of OsRACK1A expressed in leaves, stems, spikes using OsRACK1A Rabbit pAb at 1:10 00. 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>)