

OsSERK2 Rabbit pAb

货号: B22959

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	70kDa
实测分子量	70kDa
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
细胞定位	plasma membrane
纯化	Affinity purification

抗原信息

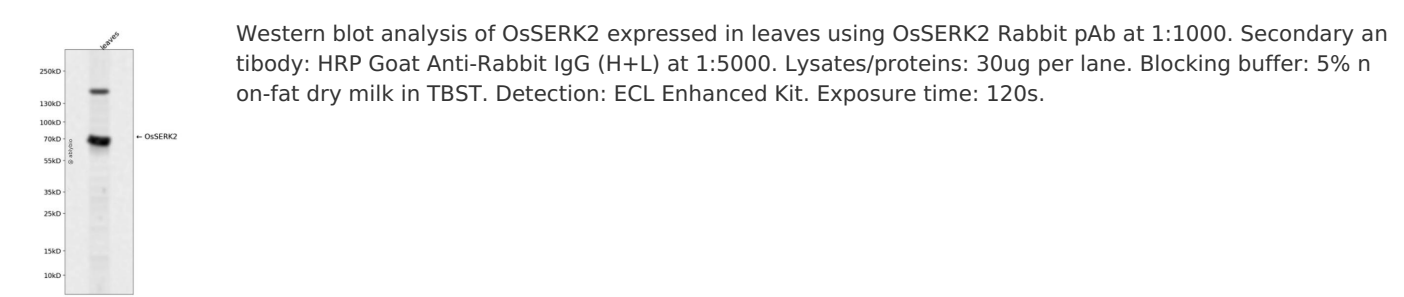
抗原信息	Recombinant protein of Oryza sativa OsSERK2.
序列	

靶点信息

研究背景	LRR receptor kinase involved in positive regulation of somatic embryogenesis and defense response against the rice blast fungus pathogen Magnaporthe oryzae. Involved in the positive regulation of receptor kinase-mediated immunity. Required for immunity mediated by the LRR receptor kinases XA21 and XA26/XA3 which recognize effectors from the bacterial pathogen Xanthomonas oryzae pv. oryzae (Xoo). Required for the immune response mediated by the LRR receptor kinase FLS2 which recognizes specifically the bacterial flagellin (flg22) effector. Kinase activity and direct interaction with the immune receptors is critical for their function
基因ID	4336035

基因名	
Swiss	Q7XV05
别名	OsSERK1, OsSERK2

产品验证



实验步骤

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