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OsMADS1 Rabbit pAb

货号: **AYP22656**

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	30kDa
实测分子量	30kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Flower Buds,flowers,milk seeds
细胞定位	nucleus
纯化	Affinity purification

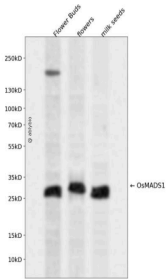
抗原信息

抗原信息	Recombinant protein of Oryza sativa OsMADS1.
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靶点信息

研究背景	Probable transcription factor involved in the development of floral organs. Required for the formation of inner floral organs (lodicules, stamens and carpels, or whorls 2, 3 and 4 and the lemma and palea (whorl 1, which are grass floral organs analogous to sepals. May be involved in the control of flowering time. See ms to act as transcriptional activator. May act upstream of the auxin-responsive protein GH3.8.
基因ID	4332059
基因名	MADS1
Swiss	Q10PZ9 (https://www.uniprot.org/uniprotkb/Q10PZ9/entry)
别名	OsMADS1,LHS1,AFO,LGY3,GW3p6,OsMADS1 Rabbit pAb,MADS1,Protein LEAFY HULL STERILE 1,Protein SE PALLATA-like,LOC4332059

产品验证



Western blot analysis of OsMADS1 expressed in Flower Buds, flowers, milk seeds using OsMADS1 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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