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Hd3a Rabbit pAb

货号: AYP22735

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	20kDa
实测分子量	24kDa
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	spikes,floret,leaves,stems
细胞定位	cytoplasm,nucleus
纯化	Affinity purification

抗原信息

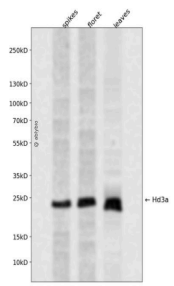
抗原信息	Recombinant protein of Oryza sativa Hd3a.

靶点信息

研究背景	Probable mobile flower-promoting signal (florigen) that moves from the leaf to the shoot apical meristem (SAM) and induces flowering. Promotes the transition from vegetative growth to flowering downstream of HD1 and EHD1 under short day (SD) conditions. Acts upstream of MADS14 and MADS15.

基因ID	4340185
基因名	HD3A
Swiss	Q93WI9 (https://www.uniprot.org/uniprotkb/Q93WI9/entry)
别名	Hd3a,Hd3a Rabbit pAb,FT-like protein A,LOC4340185

产品验证



Western blot analysis of Hd3a expressed in spikes,floret,leaves using Hd3a Rabbit pAb at 1:1000. Second ary 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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