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OsELF3 Rabbit pAb

货号: **AYP22703**

产品信息

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| 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 | 83kDa |
| 实测分子量 | 83kDa |
| 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 (before flower) |
| 细胞定位 | nucleus |
| 纯化 | Affinity purification |

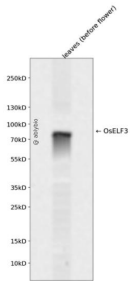
抗原信息

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|------|---|
| 抗原信息 | Recombinant protein of Oryza sativa OsELF3. |
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靶点信息

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| 研究背景 | Involved in the regulation of flowering time under short day (SD) and long day (LD) conditions. Functions as floral promoter by negatively regulating GHD7, a repressor of the photoperiodic control of flowering. Acts as floral activator in the LD photoperiodic pathway. Involved in blue light-induced activation of EHD1 expression to promote flowering under SD conditions |
| 基因ID | 4340087 |
| 基因名 | HD3B |
| Swiss | Q9SNQ6 |
| 别名 | Hd17,Ef7,OsELF3,OsELF3-1,OsELF3.1,Hd-q,OsELF3 Rabbit pAb,HD3B,ELF3-like protein 1,Protein HEADING DATE 17,LOC4340087 |

产品验证



Western blot analysis of OsELF3 expressed in leaves (before flower) using OsELF3 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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