

— ABLYBIO, Help Your Research



IPA1 Rabbit pAb

货号: **AYP22650**

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 | 42kDa |
| 实测分子量 | 52kDa |
| 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 | stems (before flower),leaves sheath (before flower),flower buds (before flower),flag leaves (after flower),flowers,milk seeds |
| 细胞定位 | nucleus |
| 纯化 | Affinity purification |

抗原信息

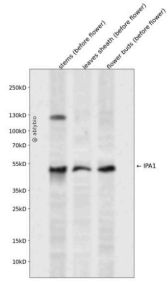
| | |
|------|---|
| 抗原信息 | Recombinant protein of Oryza sativa IPA1. |
|------|---|

靶点信息

| | |
|------|---|
| 研究背景 | Trans-acting factor that binds specifically to the consensus nucleotide sequence 5'-TNCGTACAA-3' (By similarity). May be involved in panicle development. |
|------|---|

| | |
|-------|---|
| 基因ID | 4345998 |
| 基因名 | SPL14 |
| Swiss | Q7EXZ2 |
| 别名 | OsSPL14,IPA1,WFP,IPA1 Rabbit pAb,SPL14,Protein IDEAL PLANT ARCHITECTURE 1,Protein WEALTHY FARMER'S PANICLE,LOC4345998 |

产品验证



Western blot analysis of IPA1 expressed in stems (before flower),leaves sheath (before flower),flower buds (before flower) using IPA1 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)