

GNP1 Rabbit pAb

货号: **AYP22946**

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 | 42kDa |
| 实测分子量 | 42kDa |
| 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 | Spikes |
| 细胞定位 | |
| 纯化 | Affinity purification |

抗原信息

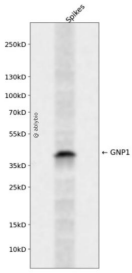
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| 抗原信息 | Recombinant protein of Oryza sativa GNP1. |
| 序列 | |

靶点信息

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| 研究背景 | Key oxidase enzyme in the biosynthesis of gibberellin. Catalyzes the conversion of GA12 and GA53 to GA 9 and GA20 respectively, via a three-step oxidation at C-20 of the GA skeleton |
| 基因ID | 4334841 |
| 基因名 | |
| Swiss | Q10AC7 |

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|----|------------------------|
| 别名 | GNP1; OsGA20ox1; qEPD2 |
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产品验证



Western blot analysis of GNP1 expressed in Spikes using GNP1 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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