

# OsDLT Rabbit pAb

货号: **AYP22649**

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	66kDa
实测分子量	66kDa
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	young leaves (10 d),stems (before flower),leaves sheath (before flower)
细胞定位	nucleus
纯化	Affinity purification

## 抗原信息

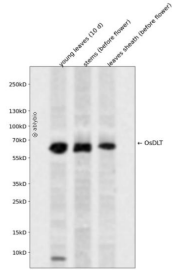
抗原信息	Recombinant protein of Oryza sativa OsDLT.
序列	

## 靶点信息

研究背景	Probable transcription factor that acts as positive regulator of brassinosteroid (BR) signaling. Functions downstream of BRI1 and GSK2 to modulate BR responses. Acts as a direct target of GSK2 kinase to mediate BR responses. Involved in feedback inhibition of BR biosynthetic genes. Repressed by BZR1. Cooperatively functions in a transactivating complex with SMOS1 to enhance the transcription of the SMOS1 target PHI-1, and regulate plant organ size. Interaction between SMOS1 and DLT is a crosstalk point for auxin and brassinosteroid signaling
基因ID	4339978

基因名	
Swiss	Q9LWU9
别名	DLT; OsGRAS-32;D62; GS6; SMOS2

## 产品验证



Western blot analysis of OsDLT expressed in young leaves (10 d), stems (before flower), leaves sheath (before flower) using OsDLT 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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