# Hd16 Rabbit pAb

Catalog No.: A20633



## **Basic Information**

#### **Observed MW**

70kDa

### **Calculated MW**

79kDa

### Category

Primary antibody

### **Applications**

WB,ELISA

### **Cross-Reactivity**

Oryza sativa

# **Background**

EL1 is a novel and key regulator of the GA response can specifically phosphorylates the rice DELLA protein SLR1

# **Recommended Dilutions**

**WB** 

1:500 - 1:2000

**ELISA** 

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Gene ID** 

**Swiss Prot** 4334396

### **Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

## **Synonyms**

CKI; EL1; Hd16; OsJ\_12923

## **Contact**

<b>a</b>		400-999-6126
$\bowtie$		cn.market@abclonal.com.cn
•	T	www.abclonal.com.cn

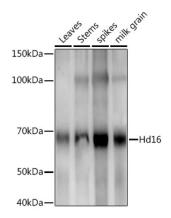
# **Product Information**

**Purification Source** Isotype Rabbit Affinity purification IgG

#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.



Western blot analysis of extracts of various tissues from the japonica rice (Oryza sativa L.) variety Zhonghua 11, using Hd16 Rabbit pAb (A20633) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 30s.