# OsMKK4 Rabbit pAb

Catalog No.: A20715



# **Basic Information**

#### **Observed MW**

40kDa

#### **Calculated MW**

40kDa

## Category

Primary antibody

## **Applications**

ELISA,WB

### **Cross-Reactivity**

Oryza sativa

# **Background**

OsMKK4 is a factor for grain size, can influence brassinosteroid (BR) responses and the expression of BR-related genes.

# **Recommended Dilutions**

**WB** 

1:500 - 1:2000

# **Immunogen Information**

**Gene ID** 4330957

**Swiss Prot** 

Q6K4Q0

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 100-200 of Oryza sativa OsMKK4. (Q6K4Q0).

# **Synonyms**

OJ1316\_E06.24; OsMKK4

## **Contact**

<u>a</u>		400-999-6126
$\bowtie$		cn.market@abclonal.com.cn
$\overline{\triangle}$	ī	www.ahclonal.com.cn

# **Product Information**

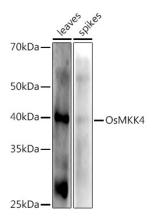
SourceIsotypePurificationRabbitIgGAffinity purification

#### **Storage**

Store at -20  $^{\circ}\text{C}.$  Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of extracts of various tissues from the japonica rice (Oryza sativa L.) variety Zhonghua 11, using OsMKK4 Rabbit pAb (A20715) at 1:1000 dilution. Secondary antibody: HRP 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.