# WRKY45 Rabbit pAb

Catalog No.: A20714



## **Basic Information**

#### **Observed MW**

38kDa

### **Calculated MW**

34kDa

### Category

Primary antibody

### **Applications**

WB,ELISA

### **Cross-Reactivity**

Oryza sativa

## **Background**

Rice WRKY45 Plays a Crucial Role in Benzothiadiazole-Inducible Blast

## **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**4338413

Swiss Prot
Q5W6D6

### **Immunogen**

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

## **Synonyms**

WRKY45; WRKY45-1

### **Contact**

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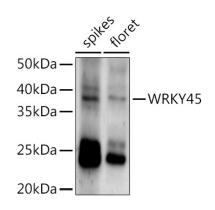
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### Storage

Store at -20  $^{\circ}\text{C}.$  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 WRKY45 Rabbit pAb (A20714) 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: 60s.