# 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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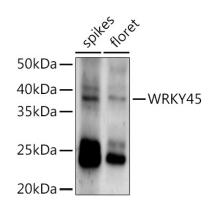
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

#### **Storage**

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

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



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.