# OsWRKY53 Rabbit pAb

Catalog No.: A20672



## **Basic Information**

#### **Observed MW**

60kDa

### **Calculated MW**

51kDa

### Category

Primary antibody

### **Applications**

WB,ELISA

### **Cross-Reactivity**

Oryza sativa

## **Background**

OsWRKY53 is a transcription factor that plays important roles in elicitor-induced defense signaling pathways in rice.

## 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 Q5W6M7

4338474

### **Immunogen**

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

### **Synonyms**

OsWRKY53

### **Contact**

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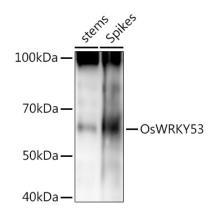
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### 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 OsWRKY53 Rabbit pAb (A20672) 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 Basic Kit (RM00020).

Exposure time: 30s.