

# OsWRKY53 Rabbit pAb

Catalog No.: A20672

## Basic Information

### Observed MW

60kDa

### Calculated MW

51kDa

### Category

Primary antibody

### Applications

ELISA, WB

### 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

## Immunogen Information

### Gene ID

4338474

### Swiss Prot

Q5W6M7

### Immunogen

Recombinant protein of Oryza sativa OsWRKY53.

### Synonyms

OsWRKY53

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

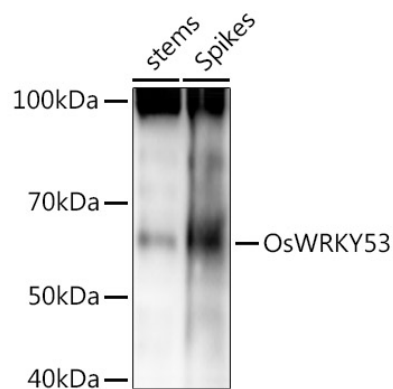
### Storage

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

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

## Validation Data

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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 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.