# **bZIP46** Rabbit pAb

Catalog No.: A20627



## **Basic Information**

#### **Observed MW**

50kDa

### **Calculated MW**

35kDa

### Category

Primary antibody

### **Applications**

WB,ELISA

### **Cross-Reactivity**

Oryza sativa

## **Background**

Transcription factor involved in abscisic acid (ABA) signaling pathway Transcription factor activity is fully activated by ABA.

## **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

 4340462
 Q69TW5

### **Immunogen**

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

### **Synonyms**

P0701E03.2; bZIP46

### **Contact**

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### **Product Information**

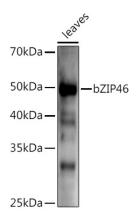
SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

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

Buffer: Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

## **Validation Data**



Western blot analysis of extracts of various tissues from the japonica rice (Oryza sativa L.) variety Zhonghua 11, using bZIP46 Rabbit pAb (A20627) 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: 120s.