

# bZIP46 Rabbit pAb

Catalog No.: A20627

## Basic Information

### Observed MW

50kDa

### Calculated MW

35kDa

### Category

Primary antibody

### Applications

ELISA, WB

### 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

## Immunogen Information

### Gene ID

4340462

### Swiss Prot

Q69TW5

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 100-200 of Oryza sativa bZIP46. (Q69TW5).

### Synonyms

P0701E03.2; bZIP46

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

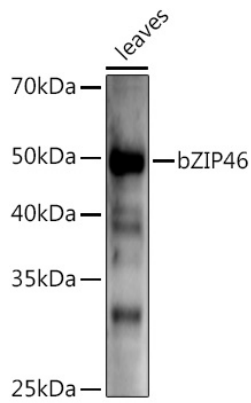
### Storage

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 bZIP46 Rabbit pAb (A20627) 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 Enhanced Kit (RM00021).  
Exposure time: 120s.