

A20587

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# OsARF19 Rabbit pAb

Catalog No.: A20587

## Basic Information

### Observed MW

110kDa

### Calculated MW

128kDa

### Category

Polyclonal Antibody

### Applications

WB,ELISA

### Cross-Reactivity

Oryza sativa

## Background

Auxin response factors (ARFs) are transcriptional factors that bind specifically to the DNA sequence 5'-TGTCTC-3' found in the auxin-responsive promoter elements (AuxREs).

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

4341978

### Swiss Prot

Q0D9R7

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 800-900 of Oryza sativa OsARF19 (Q0D9R7).

### Synonyms

ARF19; ARF7A; OsARF7a; OJ1215\_E11.1; OsARF19

## Contact



[www.abclonal.com](http://www.abclonal.com)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

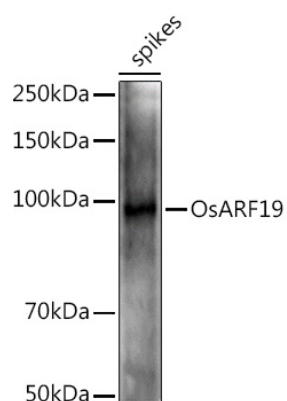
### Storage

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

Buffer: PBS with 0.01% thimerosal, 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 OsARF19 Rabbit pAb (A20587) 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: 600s.