# **ARF12 Rabbit pAb**

Catalog No.: A20635



#### **Basic Information**

**Observed MW** 100kDa

**Calculated MW** 91kDa

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).

## **Immunogen Information**

WB

Gene ID 4337363

**Swiss Prot** 

Immunogen Recombinant protein of Oryza sativa ARF12.

Synonyms ARF8; ARF12; OsARF8; OsJ\_16583

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#### **Product Information**

Ð www.abclonal.com

**Recommended Dilutions** 

1:500 - 1:2000

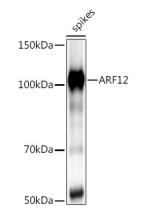
Source Rabbit

Isotype IgG

Purification Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.



Western blot analysis of extracts of various tissues from the japonica rice (Oryza sativa L.) variety Zhonghua 11, using ARF12 Rabbit pAb (A20635) 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: 3s.