

A20653

Leader in Biomolecular Solutions for Life Science



OsNAC4 Rabbit pAb

Catalog No.: A20653

Basic Information

Observed MW

40kDa

Calculated MW

35kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Oryza sativa

Background

OsNAC4 is a key positive regulator of plant hypersensitive cell death

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

4327485

Swiss Prot

Q52QH4

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 210-310 of Oryza sativa OsNAC4. (Q52QH4).

Synonyms

NAC4; NAC68; NAC068; OsNAC4; ONAC068; B1148D12.1

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

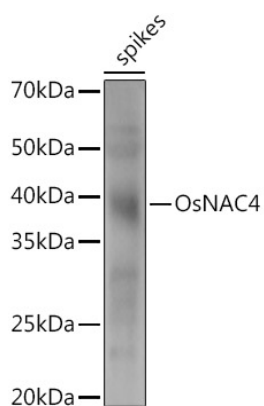
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of extracts of various tissues from the japonica rice (*Oryza sativa* L.) variety Zhonghua 11, using OsNAC4 Rabbit pAb (A20653) 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: 30s.