

WRKY45 Rabbit pAb

Catalog No.: A20714

Basic Information

Observed MW

38kDa

Calculated MW

34kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Oryza sativa

Background

Rice WRKY45 Plays a Crucial Role in Benzothiadiazole-Inducible Blast

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

4338413

Swiss Prot

Q5W6D6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 178-309 of Oryza sativa WRKY45. (Q5W6D6).

Synonyms

WRKY45; WRKY45-1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

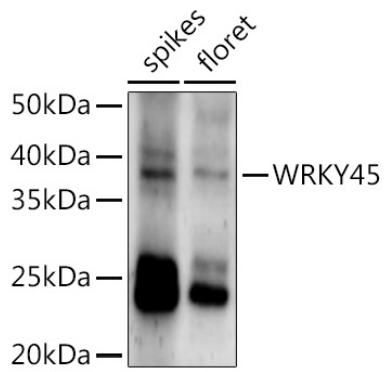
Affinity purification

Storage

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

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

Validation Data



Western blot analysis of extracts of various tissues from the japonica rice (*Oryza sativa* L.) variety Zhonghua 11, using WRKY45 Rabbit pAb (A20714) 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: 60s.