

ABF3 Rabbit pAb

Catalog No.: A22251

Basic Information

Observed MW

50kDa

Calculated MW

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Arabidopsis thaliana

Background

Encodes an ABA-responsive element-binding protein with similarity to transcription factors that is expressed in response to stress and abscisic acid.

Recommended Dilutions

WB 1:100 - 1:500

Immunogen Information

Gene ID

829547

Swiss Prot

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 260-360 of Arabidopsis thaliana ABF3 (NP_567949.1).

Synonyms

abscisic acid responsive elements-binding factor 3; AtABF3; DC3 PROMOTER-BINDING FACTOR 5; DPBF5; F17I5.200; ABF3

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

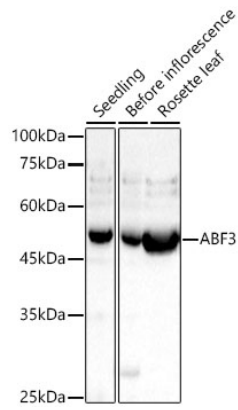
Affinity purification

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 *Arabidopsis thaliana*, using ABF3 Rabbit pAb (A22251) at 1:500 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: 45s.