

ABF1 Rabbit pAb

Catalog No.: A22789

Basic Information

Observed MW

Calculated MW

39kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Arabidopsis thaliana

Background

Identified as a protein that binds to abscisic acid response elements. May mediate transcriptional regulation of ABA responses.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

841395

Swiss Prot

Q8L3W1

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 100-200 of Arabidopsis thaliana ABF1. (NP_564551.1).

Synonyms

abscisic acid responsive element-binding factor 1; AtABF1; F14J22.7; F14J22_7; ABF1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

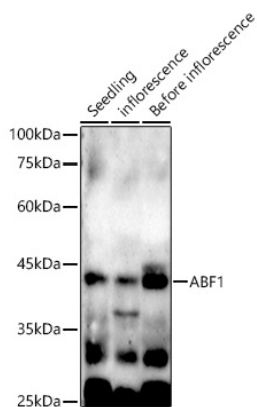
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various tissues from *Arabidopsis thaliana*, using ABF1 Rabbit pAb (A22789) at 1:600 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: 180s.