

Anti-AP2/ERF and B3 domain-containing transcription repressor TEM1, N-terminal antibody

Catalog: PHY1762S

Product Information

Description: Rabbit polyclonal antibody

Background: TEM1 is a member of the RAV transcription factor family that contains AP2 and

B3 binding domains. TEM1 is involved in the regulation of flowering under long

days.

Synonyms: TEM1, ATTEM1, EDF1, ETHYLENE RESPONSE DNA BINDING FACTOR 1,

TEMPRANILLO 1

Immunogen: KLH-conjugated synthetic peptide (14 aa from N terminal section) derived from

Arabidopsis thaliana TEM1 (AT1G25560).

Form: Lyophilized

Quantity: 150 μg

Purification: Serum

Peptide affinity form antibody available upon request at info@phytoab.com.

Reconstitution: Reconstitution with 150 µl of sterile water.

"Note: please spin tube briefly prior to opening it to avoid any losses that might

occur from lyophilized material adhering to the cap or sides of the tube".

Stability &Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Storage: 12 months from date of receipt, -20 to -70°C as supplied.

6 months, -20 to -70°C under sterile conditions after reconstitution.

1 month, 2 to 8°C under sterile conditions after reconstitution.

Shipping: The product is shipped at 4°C. Upon receipt, store it immediately at the

temperature recommended above.

Application Information

Recommended Dilution: Western Blot (1:1000-1:2000)

Note: Optimal dilutions/concentrations should be determined by the

end user.

Expected / apparent MW: 41 kDa

Confirmed Reactivity: Coming soon



Predicted Reactivity:

For more species homologues information, please contact tech support at tech@phytoab.com.