

Anti-Transcription factor TCP4, N-terminal antibody

Catalog: PHY3596S

Product Information

Description: Rabbit polyclonal antibody

Background: TCP4 is a transcription factor. It is regulated by miR319 and involved in

heterchronic regulation of leaf differentiation.

Synonyms: TCP4, MATERNAL EFFECT EMBRYO ARREST 35, MEE35, TCP FAMILY

TRANSCRIPTION FACTOR 4

Immunogen: KLH-conjugated synthetic peptide (15 aa from N terminal section) derived from

Arabidopsis thaliana TCP4 (AT3G15030).

Form: Lyophilized

Quantity:150 μgPurification: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℃ 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: 46 kDa

Confirmed Reactivity: Coming soon

Predicted Reactivity: For more species homologues information, please contact tech

support at tech@phytoab.com.