

Anti-NAC transcription factor-like 9 antibody

Catalog: PHY1527S

Product Information

Description: Rabbit polyclonal antibody

Background: NTL9 is a calmodulin-binding NAC protein which functions synergistically with

SNI1 as negative regulator of pathogen-induced PR1 expression and basal resistance to a virulent strain of P.syringae. Indeed, it binds directly to the

promoter of the PR1 protein.

Synonyms: NTL9, CALMODULIN-BINDING NAC PROTEIN, CBNAC, NAC

TRANSCRIPTION FACTOR-LIKE 9

Immunogen: KLH-conjugated synthetic peptide of NTL9 derived from *Arabidopsis thaliana*

AT4G35580.

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: 57 kDa

Confirmed Reactivity: Coming soon



Predicted Reactivity:

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