

Anti-Serine/threonine-protein kinase TOR, C-terminal antibody

Catalog: PHY4496S

Product Information

Description: Rabbit polyclonal antibody

Background: Os05g0235300

Synonyms: TOR, Os05g0235300

Immunogen: KLH-conjugated synthetic peptide (19 aa from C terminal section) derived from

Oryza sativa TOR (Os05g0235300).

Form: Lyophilized

Quantity:150 μgPurification:Serum

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

Reconstitution: Reconstitution with 150µl 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: 277 kDa

Predicted Reactivity: Among species analyzed, the sequence of the synthetic peptide used for

immunization is 80-99% homologues with the sequence in Sorghum

bicolor.

For more species homologues information, please contact tech

support at tech@phytoab.com.