

Anti-Os02g0573300, C-terminal antibody

Catalog: PHY1644A

Product Information

Description: Rabbit polyclonal antibody

Background: Os02g0573300

Synonyms: Os02g0573300

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

Oryza sativa Os02g0573300.

Form: Lyophilized

Quantity: 150 μg

Purification: Immunogen affinity purified

Reconstitution: Reconstitution with 150 μ l of sterile 1 \times PBS (PH=7.4).

"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: 38 kDa

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

for immunization is 100% homologues with the sequence in Sorghum

bicolor, Triticum aestivum, Hordeum vulgare, and 80-99%

homologues with the sequence in Panicum virgatum, Setaria viridis,

Zea mays.

For more species homologues information, please contact tech



support at tech@phytoab.com.

