

Anti-Os01g0751600 protein antibody

Catalog: PHY4597A

Product Information

Description: Rabbit polyclonal antibody

Background: Os01g0751600

Synonyms: THIS1, This1, OsTHIS1, CHA-1, OsCHA-1

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

Oryza sativa Os01g0751600.

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: 45 kDa

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

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

Hordeum vulgare.

For more species homologues information, please contact tech

support at tech@phytoab.com.