

Anti-Probable anion transporter 4, chloroplastic antibody

Catalog: PHY4397A

Product Information

Description: Rabbit polyclonal antibody

Background: Os09g0570400

Synonyms: PT24, Os09g0570400

Immunogen: KLH-conjugated synthetic peptide (16 aa from N terminal section) derived from

Oryza sativa PT24 (Os09g0570400).

Form: Lyophilized

Quantity: 150 μg

Purification: Immunogen affinity purified

Reconstitution: Reconstitution with 150 µl of 0.01 M sterile PBS.

"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: 65 kDa

Confirmed Reactivity: Coming soon

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

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

mays, Setaria viridis, Sorghum bicolor.

For more species homologues information, please contact tech



support at tech@phytoab.com.