

Anti-Outer envelope pore protein 16-4, chloroplastic antibody

Catalog: PHY7631S

Product Information

Description: Rabbit polyclonal antibody

Background: ATOEP16-4 is a member of Arabidopsis OEP16 family.

Synonyms: ATOEP16-4

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

Arabidopsis thaliana ATOEP16-4 (AT3G62880).

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[°]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: 14 kDa

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

for immunization is 80-99% homologues with the sequence in Brassica napus, Brassica rapa, Glycine max, Nicotiana tabacum.

For more species homologues information, please contact tech



support at tech@phytoab.com.

