

Anti-Plant fts metallo-protease H3 antibody

Catalog: PHY0137S

Product Information

Description: Rabbit polyclonal antibody

Background: FtsH3 is localized to the mitochondrion, it is involved in the assembly and/or

stability of the complexes I and V of the mitochondrial oxidative phosphorylation

system.

Synonyms: FtsH3, FTSH PROTEASE 3, FTSH3

Immunogen: KLH-conjugated synthetic peptide of FtsH3 derived from *Arabidopsis thaliana*

AT2G29080.

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: 89 kDa

Confirmed Reactivity: Coming soon

Predicted Reactivity: For more species homologues information, please contact tech

support at tech@phytoab.com.