

Anti-Dynamin-related protein 3B antibody

Catalog: PHY3907S

Product Information

Description: Rabbit polyclonal antibody

Background: DRP3B is a dynamin related protein. It's involved in the control of mitochondrial

and peroxisomal division and morphology.

Synonyms: DRP3B, DYNAMIN RELATED PROTEIN

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

Arabidopsis thaliana DRP3B (AT2G14120).

Form: Lyophilized

Quantity: 150 μg **Purification:** 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: 87 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.

For more species homologues information, please contact tech



support at tech@phytoab.com.