

Anti-Glyoxysomal processing protease, glyoxysomal antibody

Catalog: PHY1350S

Product Information

Description: Rabbit polyclonal antibody

Background: DEG15 belongs to the Deg/HtrA proteases, which form trimeric and hexameric

complexes. It is Trypsin-like serine endopeptidase involved in the processing of

glyoxysomal higher molecular weight precursor.

Synonyms: DEG15, ATDEG15, DEGRADATION OF PERIPLASMIC PROTEINS 15

Immunogen: KLH-conjugated synthetic peptide of DEG15 derived from *Arabidopsis thaliana*

AT1G28320.

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: 76 kDa

Confirmed Reactivity: Coming soon

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

support at tech@phytoab.com.