

Anti-Dolichyl-diphosphooligosaccharide--protein glycosyltransferase subunit 2 antibody

Catalog: PHY2574S

Product Information

Description: Rabbit polyclonal antibody

Background: AT4G21150

Synonyms: HAP6, HAPLESS 6, RIBOPHORIN II, RPN2

Immunogen: KLH-conjugated synthetic peptide (18 aa from Central section) derived from

Arabidopsis thaliana HAP6 (AT4G21150).

Form: Lyophilized

Quantity: $150 \mu g$ 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: 75 kDa

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

used for immunization is 100% homologues with the sequence in

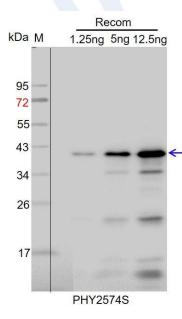
Brassica napus, Brassica rapa.

For more species homologues information, please contact tech



support at tech@phytoab.com.

Application Example



Recom: 1.25 ng, 5 ng and 12.5 ng recombinant protein containing the peptide for immunization and having a molecular mass of 40 kDa.

Electrophoresis: 12% SDS-PAGE

Transfer: blotting to NC (nitrocellulose) membrane for 1 h.

Blocking: 5% skim milk at RT or 4°C for 1 h.

Primary antibody: 1:1000 dilution overnight at 4°C.

Secondary antibody: 1:10000 dilution using Goat Anti-Rabbit IgG

H&L (HRP) (Cat# PHY6000).

Detection: using chemiluminescence substrate and image were

captured with CCD camera.