

Anti-UDP-galactose/UDP-glucose transporter 1, C-terminal antibody

Catalog: PHY2171A

Product Information

Description: Rabbit polyclonal antibody

Background: UTR1 is a multitransmembrane hydrophobic protein that functions as

transporter of UDP-galactose and UDP-glucose into the Golgi. It is involved in

the unfolded protein response, a mechanism that controls proper protein

folding in the ER.

Synonyms: UTR1, ATUTR1, UDP-GALACTOSE TRANSPORTER 1

Immunogen: KLH-conjugated synthetic peptide (20 aa from C terminal section) derived from

Arabidopsis thaliana UTR1 (AT2G02810).

Form: Lyophilized

Quantity: 150 μg

Purification: Immunogen affinity purified

Reconstitution: Reconstitution with 150 µl of 0.01 M sterile PBS.

"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: 37 kDa

Confirmed Reactivity: Coming soon

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



support at tech@phytoab.com.

