Anti-Protein TIC100 antibody

Catalog: PHY1252S

Product Information

Description:	Rabbit polyclonal antibody
Background:	TIC100 is a MORN (multiple membrane occupation and recognition nexus) motif containing protein involved in embryo development and chloroplast biogenesis.
Synonyms:	TIC100, EMB1211, EMBRYO DEFECTIVE 1211, TRANSLOCON AT THE INNER ENVELOPE MEMBRANE OF CHLOROPLASTS 100
Immunogen:	Recombinant protein (1-395 aa) derived from *Arabidopsis thaliana* TIC100 (AT5G22640).
Form:	Lyophilized
Quantity:	150 µg
Purification:	Serum
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 & Storage:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70℃ as supplied. 6 months, -20 to -70℃ under sterile conditions after reconstitution. 1 month, 2 to 8℃ under sterile conditions after reconstitution.
Shipping:	The product is shipped at 4℃. 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:	100 kDa
Confirmed Reactivity:	Coming soon
Predicted Reactivity:	For more species homologues information, please contact tech support at tech@phytoab.com.

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