

Anti-Transcription termination factor MTERF15, mitochondrial antibody

Catalog: PHY1570S

Product Information

Description: Rabbit polyclonal antibody

Background: mTERFs constitute a broad family of eukaryotic proteins that are essential for

the initiation and termination of organellar transcription and the translation and replication of the organellar transcription machinery. In Arabidopsis, mTERF15

is in regulating mitochondrial RNA metabolism.

Synonyms: MTERF15, MITOCHONDRIAL TRANSCRIPTION TERMINATION FACTOR 15

Immunogen: KLH-conjugated synthetic peptide of MTERF15 derived from *Arabidopsis*

thaliana AT1G74120.

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℃ 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: 51 kDa

Confirmed Reactivity: Coming soon



Predicted Reactivity:

For more species homologues information, please contact tech support at tech@phytoab.com.