

Anti-Ethylene-responsive transcription factor ERF008 antibody

Catalog: PHY7747S

Product Information

Description: Rabbit polyclonal antibody

Background: DEAR3 is a member of the DREB subfamily A-5 of ERF/AP2 transcription

factor family. The protein contains one AP2 domain. There are 16 members in

this subfamily including RAP2.1, RAP2.9 and RAP2.10.

Synonyms: DEAR3, DREB AND EAR MOTIF PROTEIN 3

Immunogen: KLH-conjugated synthetic peptide (16 aa from C terminal section) derived from

Arabidopsis thaliana DEAR3 (AT2G23340).

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: 19 kDa

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

support at tech@phytoab.com.