

Anti-LRR receptor-like serine/threonine-protein kinase EFR antibody

Catalog: PHY1279S

Product Information

Description: Rabbit polyclonal antibody

Background: EFR is a predicted leucine-rich repeat receptor kinase (LRR-RLK) and

functions as the receptor for bacterial PAMP (pathogen associated molecular

patterns) EF-Tu.

Synonyms: EFR, EF-TU RECEPTOR

Immunogen: KLH-conjugated synthetic peptide (15 aa from C terminal section) derived from

Arabidopsis thaliana EFR (AT5G20480).

Form: Lyophilized

Quantity:150 μgPurification:Serum

Peptide affinity form antibody available upon request at info@phytoab.com.

Reconstitution: Reconstitution with 150µl 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: 113 kDa

Confirmed Reactivity: Coming soon



Predicted Reactivity:

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