

Anti-Receptor-like protein 3, C-terminal antibody

Catalog: PHY7286S

Product Information

Description: Rabbit polyclonal antibody

Background: RLP3 is involved in the perception of CLV3 and CLV3-like peptides, that act as

extracellular signals regulating meristems maintenance

Synonyms: RLP3, ATRLP3, RECEPTOR LIKE PROTEIN 3, RESISTANCE TO FUSARIUM

OXYSPORUM 2, RFO2

Immunogen: KLH-conjugated synthetic peptide (18 aa from C terminal section) derived from

Arabidopsis thaliana RLP3 (AT1G17250).

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°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 (1:1000-1:5000)

Note: Optimal dilutions/concentrations should be determined by the

end user.

Expected / apparent MW: 84 kDa

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

support at tech@phytoab.com.