

Anti-Glucan endo-1,3-beta-glucosidase, acidic isoform, C-terminal antibody

Catalog: PHY2860S

Product Information

Description: Rabbit polyclonal antibody

Background: PR2 may be implicated in the defense of plants against pathogens.

Synonyms: PR2, β-1,3-GLUCANASE, ATBG2, ATPR2, BETA-1,3-GLUCANASE 2, BG2,

BGL2, GNS2, PATHOGENESIS-RELATED PROTEIN 2, PR-2

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

Arabidopsis thaliana PR2 (AT3G57260).

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: 37 kDa

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

support at tech@phytoab.com.