

Anti-Chromatin structure-remodeling complex protein BSH, C-terminal antibody

Catalog: PHY7152S

Product Information

Description: Rabbit polyclonal antibody

Background: BSH is the Arabidopsis homologue of yeast SNF5 and represents a conserved

subunit of plant SWI/SNF complexes. It is a component of MINU-associated

SWI/SNF complex, aka MAS complex.

Synonyms: BSH, BUSHY GROWTH, CHE1

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

Arabidopsis thaliana BSH (AT3G17590).

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: 27 kDa

Predicted Reactivity: Among species analyzed, the sequence of the synthetic peptide

used for immunization is 80-99% homologues with the sequence in

Medicago truncatula, Cucumis sativus, Glycine max, Brassica

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napus, Brassica rapa, Solanum tuberosum, Solanum lycopersicum, Vitis vinifera, Populus trichocarpa.

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