

Anti-Homeobox-leucine zipper protein HAT7 antibody

Catalog: PHY7734S

Product Information

Description: Rabbit polyclonal antibody

Background: HB-3 is a probable transcription factor.

Synonyms: HB-3, ATHB-3, ATHB3, HAT7, HOMEOBOX 3, HOMEOBOX FROM

ARABIDOPSIS THALIANA 7

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

Arabidopsis thaliana HB-3 (AT5G15150).

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℃ 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: 36 kDa

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

immunization is 80-99% homologues with the sequence in *Brassica*

rapa, Brassica napus.

For more species homologues information, please contact tech

support at tech@phytoab.com.



