

Anti-Spliceosome-associated protein 130 A/B antibody

Catalog: PHY7725A

Product Information

Description: Rabbit polyclonal antibody

Background: SAP130A and SAP130B are required for proper reproduction.

Synonyms: SAP130, ARABIDOPSIS THALIANA SPLICEOSOME-ASSOCIATED

PROTEIN 130 A/B, ATSAP130A/B, SAP130A/B,

SPLICEOSOME-ASSOCIATED PROTEIN 130 A/B

Immunogen: KLH-conjugated synthetic peptide (20 aa from C terminal section) derived from

Arabidopsis thaliana SAP130A (AT3G55200) and SAP130B (AT3G55220).

Form: Lyophilized

Quantity: 150 μg

Purification: Immunogen Affinity Purified

Reconstitution: Reconstitution with 150 μ l of sterile 1 \times PBS (PH=7.4).

"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: 135 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, Glycine max, Gossypium raimondii,

Vitis vinifera, Cucumis sativus.



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