

Anti-Casein kinase 1-like protein 6 antibody

Catalog: PHY0811S

Product Information

Description: Rabbit polyclonal antibody

Background: Casein kinase I-like 6 (CKL6) is a protein kinase containing a novel

tubulinbinding domain and plays a role in anisotropic cell growth and shape formation in Arabidopsis through the regulation of microtubule organization,

possibly through the phosphorylation of tubulins.

Synonyms: CKL6, CASEIN KINASE I-LIKE 6, PAPK1

Immunogen: KLH-conjugated synthetic peptide (14 aa from C terminal section) derived from

Arabidopsis thaliana CKL6 (AT4G28540).

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: 54 kDa

Confirmed Reactivity: Coming soon

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



support at tech@phytoab.com.

