

Anti-1-phosphatidylinositol-3-phosphate 5-kinase FAB1A antibody

Catalog: PHY0763S

Product Information

Description: Rabbit polyclonal antibody

Background: FAB1A is predicted to act as a 1-phosphatidylinositol-3-phosphate (PtdIns3P)

5-kinase based on its homology to Fab1 from yeast. FAB1A and FAB1B

complement the enlarged vacuolar phenotype of the fission yeast ste12delta

mutant.

Synonyms: FAB1A, FORMS APLOID AND BINUCLEATE CELLS 1A

Immunogen: KLH-conjugated synthetic peptide (19 aa from N terminal section) derived from

Arabidopsis thaliana FAB1A (AT4G33240).

Form: Lyophilized

Quantity: 150 μg

Purification: 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: 196 kDa

Confirmed Reactivity: Coming soon



Predicted Reactivity:

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