

Anti-Putative small ubiquitin-related modifier 6 antibody

Catalog: PHY1059S

Product Information

Description: Rabbit polyclonal antibody

Background: SUMO6 is an ubiquitin-like protein which can be covalently attached to target

lysines as a monomer.

Synonyms: SUMO6

Immunogen: KLH-conjugated synthetic peptide of SUMO6 derived from Arabidopsis thaliana

AT5G48710.

Form: Lyophilized

Quantity: 150 μg **Purification:** Serum

Peptide affinity form antibody available upon request at info@phytoab.com.

Reconstitution: Reconstitution with 150µl 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 $^{\circ}$ 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: 13 kDa

Confirmed Reactivity: Coming soon

Predicted Reactivity: The sequence of the synthetic peptide used for immunization is 92%

homologues with the sequence in SUMO4 (AT5G48700).

For more species homologues information, please contact tech



support at tech@phytoab.com.