

## Anti-Squamosa promoter binding protein-like 7 antibody

Catalog: PHY7872S

## **Product Information**

**Description:** Rabbit polyclonal antibody

**Background:** SPL7 is a member of the Squamosa Binding Protein family of transcriptional

regulators. SPL7 is expressed highly in roots and appears to play a role in

copper homeostasis.

Synonyms: SPL7, ATSPL7, SQUAMOSA PROMOTER BINDING PROTEIN-LIKE 7

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

Arabidopsis thaliana SPL7 (AT5G18830).

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  $-70^{\circ}$ 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: 92 kDa

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

support at tech@phytoab.com.