

## Anti-Photosystem II reaction center PSB28 protein, antibody

Catalog: PHY7280S

## **Product Information**

**Description:** Rabbit polyclonal antibody

**Background:** Psb28 at a molecular mass of 13 kDa; Psb28 protein was localized in the

membrane fraction and, whereas most of the protein was detected as an unassembled protein, a small portion was found in the PSII core complex

lacking the CP43 antenna (RC47).

Synonyms: Psb28, PHOTOSYSTEM II REACTION CENTER PSB28 PROTEIN

Immunogen: Recombinant protein of Psb28 (60-198aa) derived from Arabidopsis thaliana

AT4G28660.

Form: Lyophilized

Quantity:150 μgPuirification:Serum

**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: 22 kDa

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

support at tech@phytoab.com.