

## Anti-Phycobilisome rod-core linker polypeptide CpcG antibody

Catalog: PHY5347S

## **Product Information**

**Description:** Rabbit polyclonal antibody

Background: cpcG1

**Synonyms:** cpcG1, cpcG

**Immunogen:** KLH-conjugated synthetic peptide (15 aa from C terminal section) derived from

Synechocystis sp. PCC 6803 cpcG1 (slr1697).

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  $-70^{\circ}$ C as supplied.

6 months, -20 to -70 °C under sterile conditions after reconstitution.

1 month, 2 to 8<sup>°</sup>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:** 27 kDa

Confirmed Reactivity: Coming soon

Predicted Reactivity: For homologues with other species especially algae, please contact

tech support at tech@phytoab.com.