

Anti-Circadian clock protein kinase KaiC, C-terminal antibody

Catalog: PHY5427S

Product Information Description: Rabbit polyclonal antibody Background: slr0758 Synonyms: kaiC KLH-conjugated synthetic peptide (18 aa from C terminal section) derived from Immunogen: Synechocystis sp. PCC 6803 kaiC (slr0758). 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°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

 Expected / apparent MW:
 58 kDa

 Predicted Reactivity:
 Among species analyzed, the sequence of the synthetic peptide used for immunization is 80-99% homologues with the sequence in Synechococcus elongatus PCC 7942.

 For more species homologues information, please contact tech

end user.

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