

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS16 4042

## Anti-ClpP2 | ATP-dependent Clp protease proteolytic subunit 2 (cyanobacterial)

## **Product information**

Immunogen Full-length Synechococcus sp. strain PCC 7942 ClpP2 protein, fused to MBP (maltose binding protein). UniProt:

Host Rabbit

Clonality Polyclonal

**Purity** Serum

Format Lyophilized

Quantity 50 นโ

**Reconstitution** For reconstitution add 50 μl of sterile water

Storage Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to

the cap or sides of the tube.

Additional information This antibody does not cross react with other ClpP isoforms

## **Application information**

Recommended dilution 1:2000 (WB)

Expected | apparent 23.5 kDa

Confirmed reactivity | Synechococcus sp. strain PCC 7942

**Predicted reactivity** Cyanobacteria

Species of your interest not listed? Contact us

Not reactive in No confirmed exceptions from predicted reactivity are currently known

**Additional information** For western blot detection image refer to the article below

Selected references Schelin et al. (2002). The clpP multigene family for the ATP-dependent Clp protease in the cyanobacterium

Synechococcus. Microbiology. 2002 Jul;148(Pt 7):2255-65.