

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

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## Product no AS16 4045

## ClpS1 | ATP-dependent Clp protease adapter protein ClpS (cyanobacterial)

## **Product information**

Immunogen Full length Synechococcus sp. strain PCC 7942 ClpS1 protein, fused to MBP (maltose binding protein). UniProt:

Q31QE7

Host Rabbit

Clonality Polyclonal

**Purity** Serum

Format Lyophilized

Quantity 50 μl

**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.

## **Application information**

Recommended dilution 1:2000 (WB)

Expected | apparent 12 kDa

MW 12 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 Stanne et al. (2007). Distinctive types of ATP-dependent Clp proteases in cyanobacteria. J Biol Chem. 2007 May

11;282(19):14394-402. Epub 2007 Mar 19.