

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

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Product no AS16 4040

## ClpB2 | Chaperone protein ClpB2 (cyanobacterial)

## **Product information**

Immunogen C-terminal 165 amino acid sequence of the *Synechococcus* sp. strain PCC 7942 ClpB2 protein, fused to the MBP (maltose binding protein). UniProt: <u>O34209</u>

**Host** Rabbit

Clonality Polyclonal

**Purity** Serum

Format Lyophilized

Quantity 50 ul

**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 reacts with cyanobacterial ClpB1

## **Application information**

Recommended dilution 1:1000 (WB)

Expected | apparent 97 kDa

**/W** 9/ KD

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 Friksson et al. (2001). Novel form of ClpB/HSP100 protein in the cyanobacterium Synechococcus. J Bacteriol. 2001

Dec;183(24):7392-6.