

Product no **AS16 4045****ClpS1 | ATP-dependent Clp protease adapter protein ClpS (cyanobacterial)****Product information**

Immunogen	Full length <i>Synechococcus</i> 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 MW	12 kDa
Confirmed reactivity	<i>Synechococcus</i> 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.