

Product no **AS16 4046****ClpS2 | ATP-dependent Clp protease adapter protein ClpS (cyanobacterial)****Product information**

<b>Immunogen</b>	Full length <i>Synechococcus</i> sp. strin 7942 ClpS2 protein. UniProt: <a href="#">Q31R11</a>
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Serum
<b>Format</b>	Lyophilized
<b>Quantity</b>	50 µl
<b>Reconstitution</b>	For reconstitution add 50 µl of sterile water
<b>Storage</b>	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**

<b>Recommended dilution</b>	1 : 3000 (WB)
<b>Expected   apparent MW</b>	12,5 kDa
<b>Confirmed reactivity</b>	<i>Synechococcus</i> sp. strain PCC 7942
<b>Predicted reactivity</b>	Species of your interest not listed? <a href="#">Contact us</a>
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known
<b>Additional information</b>	For western blot detection image refer to the article below
<b>Selected references</b>	<a href="#">Tryggvesson et al. (2015)</a> . Characterization of ClpS2, an essential adaptor protein for the cyanobacterium <i>Synechococcus elongatus</i> . FEBS Lett. 2015 Dec 21;589(24 Pt B):4039-46. doi: 10.1016.