

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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## **Product Datasheet**

## Anti-slr1641 | ATP-dependent chaperone clpB, Rabbit, Polyclonal AGR-AS08-344

Article Name	Anti-slr1641   ATP-dependent chaperone clpB, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS08-344
Supplier Catalog Number	AS08-344
Alternative Catalog Number	AGR-AS08-344
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Bacteria, Plant
Immunogen	recombinant clpB1 protein, derived from Synechocystis PCC 6803 strain slr1641 sequence, protein has an internal translation site. The nomenclature used is reverse of what is mentioned in the cyanobase.
Product Description	ClpB protein is essential for resistance to high temperature stress. It functions to dissolve inactive protein aggregates that accumulate at high temperatures. Giese and Vierling (2002) Changes in oligomerization are essential for the chaperone activ
Clonality	Polyclonal
Molecular Weight	98.1   85.4 and 105   95 kDa for Synechocystis
UniProt	P74459
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:3000 (WB)
Application Notes	For reconstitution add 100 $\mu$ l of sterile water