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## **Product Datasheet**

## Anti-Psbl | Small subunit I of PSII (cyanobacterial), Polyclonal AGR-AS10-692

Article Name	Anti-Psbl   Small subunit I of PSII (cyanobacterial), Polyclonal
Biozol Catalog Number	AGR-AS10-692
Supplier Catalog Number	AS10-692
Alternative Catalog Number	AGR-AS10-692
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Bacteria
Immunogen	KLH-conjugated synthetic peptide derived from Synechocystis sp. PCC 6803 PsbI sequence UniProt: Q54697
Product Description	The PsbI protein, previously named the 4.8-kDa protein, is encoded by the plastome. PsbI is a universal component of PSII and is highly conserved (e.g. there is 71% amino acid identicality between the Arabidopsis and Synechocystis 6803 proteins). The
Clonality	Polyclonal
Molecular Weight	4.3 kDa
UniProt	Q54697
Purity	Serum
Form	Lyophilized

Antibody Type	Polyclonal Antibody
Application Dilute	1:5000-1:10 000 (WB)
Application Notes	Loads higher than 0,5 g of chlorophyll per well are not recommended