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## Product Datasheet

### Anti-PsbO2 | 33 kDa of the oxygen evolving complex (OEC) of PSII, Rabbit, Polyclonal AGR-AS14-2825

Article Name	Anti-PsbO2   33 kDa of the oxygen evolving complex (OEC) of PSII, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS14-2825
Supplier Catalog Number	AS14-2825
Alternative Catalog Number	AGR-AS14-2825
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	A. thaliana
Immunogen	KLH-conjugated peptide chosen chosen from Arabidopsis thaliana PsbO2, UniProt:Q9S841, TAIR: At3g50820
Product Description	The PsbO protein is an extrinsic subunit of the water splitting photosystem II (PSII) complex. The protein is exposed on the luminal side of the thylakoid membrane, and is highly conserved in all known oxygenic photosynthetic organisms. Alternative ...
Clonality	Polyclonal
Molecular Weight	33   30 kDa
NCBI	<a href="#">824246</a>
UniProt	<a href="#">Q9S841</a>

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (WB)
Application Notes	This antibody is specific to PsbO2 and does not react with PsbO1 as confirmed on deletion mutant