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## Product Datasheet

### Anti-PsbO | 33 kDa of the oxygen evolving complex (OEC) of PSII (anti-peptide), Polyclonal AGR-AS05-092

Article Name	Anti-PsbO   33 kDa of the oxygen evolving complex (OEC) of PSII (anti-peptide), Polyclonal
Biozol Catalog Number	AGR-AS05-092
Supplier Catalog Number	AS05-092
Alternative Catalog Number	AGR-AS05-092
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	A. thaliana, Plant
Immunogen	N-terminally located peptide chosen from Arabidopsis thaliana PsbO1 and PsbO2 isoforms. UniProt: P23321 , PsbO1, TAIR: At5g66570 , UniProt:A0A178VBH5, 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 kDa
NCBI	<a href="#">836789</a>

UniProt	<a href="#">P23321</a>
Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (WB)
Application Notes	Good signal is obtained with this antibody with a load from 0,5 chlorophyll g/well