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Product Datasheet

Anti-LHCSR3, Polyclonal AGR-AS14-2766

Article Name	Anti-LHCSR3, Polyclonal
Biozol Catalog Number	AGR-AS14-2766
Supplier Catalog Number	AS14-2766
Alternative Catalog Number	AGR-AS14-2766
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Plant
Immunogen	KLH-conjugated synthetic peptide derived from LHCSR3 protein sequence from Chlamydomonas reinhardtii, UniProt: P0DO18
Product Description	LHCSR3 (Stress-related chlorophyll a/b binding protein 3) plays a role in an efficient enery dissipation process, called non-photochemical quenching (NPQ), in Chlamydomonas reinhardtii
Clonality	Polyclonal
Molecular Weight	28 kDa
NCBI	5721688
UniProt	P0D018
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:1000 (WB)
Application Notes	This antibody is also recognizing recombinant LHCSR1 overexpressed in E.coli as described in Perozeni et al. (2020).