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Product Datasheet

Set of 4 Chlamydomonas anti-Lhc antibodies, Rabbit, Polyclonal AGR-AS01-011-CHLAMYSET

Article Name	Set of 4 Chlamydomonas anti-Lhc antibodies, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS01-011-CHLAMYSET
Supplier Catalog Number	AS01-011-CHLAMYset
Alternative Catalog Number	AGR-AS01-011-CHLAMYSET
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Plant
Immunogen	Lhcb2 - BSA-conjugated peptide Lhcb4 - KLH-conjugated synthetic peptide derived from Lhcb4 (CP29, Lhcbm4) protein sequence from Chlamydomonas reinhardtii (Q93WD2) Lhcb5 - KLH-conjugated synthetic peptide derived from Chlamydomonas reinhardtii Lhcb5 protein sequence (Q9FEK6) Lhcbm5 - SDS-PAGE purified polypeptide from Chlamydomonas reinhardtii LHCII-type II-enriched fractions
Product Description	The outer light-harvesting antenna of the photosystems (PSI and PSII) of the green unicellular alga Chlamydomonas reinhardtii is composed of pigment-binding proteins belonging to the Lhc family highly conserved in photosynthetic eukaryotes. Some of t...
Clonality	Polyclonal
Molecular Weight	25 kDa (Lhcb2)29 kDa (Lhcb4)29 30 kDa (Lhcbm5)30 26 kDa (Lhcb5)

NCBI	826479
Purity	Total IgG. Protein G purified in PBS pH 7.4. (Lhcb2), serum (Lhcb4, Lhcb5, Lhcbm5).
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 5000 (Lhcb2, Lhcb5, Lhcbm5) (WB) 1 : 10 000 (Lhcb4) (WB)