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Product Datasheet

Anti-Lhca1 | PSI type I chlorophyll a/b-binding protein, Rabbit, Polyclonal AGR-AS01-005

Article Name	Anti-Lhca1 | PSI type I chlorophyll a/b-binding protein, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS01-005
Supplier Catalog Number	AS01-005
Alternative Catalog Number	AGR-AS01-005
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	BSA-conjugated synthetic peptide derived from the Lhca1 protein of Arabidopsis thaliana UniProt: Q01667, TAIR: At3g54890. This sequence is highly conserved in Lhca1 proteins of angiosperms (monocots and dicots) and gymnosperms.
Product Description	The light-harvesting protein Lhca1 is one of the four main and highly conserved types of chlorophyll a/b-binding proteins (Lhca1-4) of the light harvesting antenna (LHCI) of plant photosystem I. Lhca1 is imported as a precursor from the cytosol into ...
Clonality	Polyclonal
Molecular Weight	25.99 | 22 kDa for Arabidopsis thaliana
NCBI	824654

UniProt	Q01667
Purity	Total IgG. Protein G purified in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 2000-1 : 5000 (WB)
Application Notes	Protein is processed into mature form (Jansson 1999).