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Product Datasheet

Anti-Lhca3 | PSI type III chlorophyll a/b-binding protein, Rabbit, Polyclonal AGR-AS01-007

Artikelname	Anti-Lhca3 PSI type III chlorophyll a/b-binding protein, Rabbit, Polyclonal
Artikelnummer	AGR-AS01-007
Hersteller Artikelnummer	AS01-007
Alternativnummer	AGR-AS01-007
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	A. thaliana, Plant
Immunogen	BSA-conjugated synthetic peptide derived from the Lhca3 protein sequence from Arabidopsis thaliana UniProt: Q9SY97, TAIR: At1g61520. This sequence is highly conserved in Lhcb3 proteins from angiosperms (monocots and dicots) and gymnosperms.
Produktbeschreibung	The light-harvesting protein Lhca3 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. Lhca3 is imported as a precursor from the cytosol into ...
Klonalität	Polyclonal
Molekulargewicht	29 25 kDa for Arabidopsis thaliana (due to a transit peptide being cleaved off)

NCBI	842446
UniProt	Q9SY97
Reinheit	Total IgG. Protein G purified in PBS pH 7.4.
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 2000-1 : 5000 (WB)
Anwendungsbeschreibung	Protein is processed into mature form (Jansson 1999).