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## Product Datasheet

### Anti-Lhcb4 | CP29 chlorophyll a/b binding protein of plant PSII, Polyclonal AGR-AS04-045

Artikelname	Anti-Lhcb4   CP29 chlorophyll a/b binding protein of plant PSII, Polyclonal
Artikelnummer	AGR-AS04-045
Hersteller Artikelnummer	AS04-045
Alternativnummer	AGR-AS04-045
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	A. thaliana, Plant
Immunogen	BSA-conjugated synthetic peptide derived from a highly conserved sequence of Lhb4 proteins from angiosperms (monocots and dicots) and gymnosperms, including Arabidopsis thaliana (Lhcb4.1 At5g01530 and Lhcb4.2 At3g08940 and Lhcb4.3 At2G40100).
Produktbeschreibung	Lhcb4 (CP29) is one of the 3 minor chlorophyll a/b-binding proteins associated with Photosystem II in plants and algae. Lhcb4 has been suggested to act in the regulation of the chl a excited state concentration of PSII because of its ability of sens...
Klonalität	Polyclonal
Molekulargewicht	31.9   29 kDa for Arabidopsis thaliana
NCBI	<a href="#">830325</a>

UniProt	<a href="#">Q07473</a>
Reinheit	Total IgG. Protein G purified in PBS pH 7.4.
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 7 000 (WB)
Anwendungsbeschreibung	For reconstitution add 250 µl of sterile water