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## Product Datasheet

### Anti-Lhcb1 | LHCII type I chlorophyll a/b-binding protein, Rabbit, Polyclonal AGR-AS09-522

Artikelname	Anti-Lhcb1   LHCII type I chlorophyll a/b-binding protein, Rabbit, Polyclonal
Artikelnummer	AGR-AS09-522
Hersteller Artikelnummer	AS09-522
Alternativnummer	AGR-AS09-522
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	A. thaliana, Plant
Immunogen	BSA-conjugated synthetic peptide derived from Arabidopsis thaliana At1g29910 (Lhcb1.1), At1g29920 (Lhcb1.2), At1g29930 (Lhcb1.3, most expressed), At2g34430 (Lhcb1.4), and At2g34420 (Lhcb1.5)
Produktbeschreibung	The major light-harvesting antenna complex II (LHCII) in photosynthetic eukaryotes is located in the thylakoid membrane of the chloroplast. It is a heterotrimeric complex formed by up to 3 different individual subtypes of chlorophyll a/b-binding prot...
Klonalität	Polyclonal
Molekulargewicht	28   25 kDa (Arabidopsis thaliana)
NCBI	<a href="#">839869</a>

UniProt	<a href="#">Q8VZ87</a>
Reinheit	Immunogen affinity purified serum in PBS pH 7.4.
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 2500-1 : 5000 (WB)
Anwendungsbeschreibung	This Lhcb1 antibody is directed specifically against the Arabidopsis Lhcb1 gene products, for those that would prefer higher specific activity over broader specificity offered by Agrisera older Lhcb1 antibody, AS01 004Protein is processed into mature form (Jansson 1999).