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Product Datasheet

Anti-Lhcb2 | LHCII type II chlorophyll a/b-binding protein, Polyclonal AGR-AS01-003

Article Name	Anti-Lhcb2 LHCII type II chlorophyll a/b-binding protein, Polyclonal
Biozol Catalog Number	AGR-AS01-003
Supplier Catalog Number	AS01-003
Alternative Catalog Number	AGR-AS01-003
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IGS, IP, WB
Species Reactivity	A. thaliana, Plant
Immunogen	BSA-conjugated synthetic peptide derived from a highly conserved sequence of Lhcb2 proteins from angiosperms (monocots and dicots) and gymnosperms, including Arabidopsis thaliana Lhcb2.1 UniProt: Q9SHR7, TAIR: AT2G05100, Lhcb2.2 UniProt: Q9S7J7, TAIR:AT2
Product Description	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...
Clonality	Polyclonal
Molecular Weight	28.6 25 kDa for Arabidopsis thaliana
NCBI	815058
UniProt	Q9SHR7

Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	5 l of antibody solution (IP), 1: 100 (IG), 1: 500 - 1 : 5000 (WB)
Application Notes	Immunoprecipitation has been done using Immunoprecipitation kit from Roche, Cat.No. 11 719 386 001. Protein is processed into mature form (Jansson 1999).