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Product Datasheet

Anti-PsbA | D1 protein of PSII, phosphorylated, Polyclonal AGR-AS13-2669

Article Name	Anti-PsbA D1 protein of PSII, phosphorylated, Polyclonal
Biozol Catalog Number	AGR-AS13-2669
Supplier Catalog Number	AS13-2669
Alternative Catalog Number	AGR-AS13-2669
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from available plant PsbA sequences with phosphorylated (T), including Arabidopsis thaliana UniProt: P83755, TAIR:AtCg00020, Oryza sativa P0C434 and other higher plant PsbA sequences
Product Description	The psbA gene has been cloned from many species of plants, green algae, and cyanobacteria. The psbA gene is located in the chloroplast genome and encodes for the D1 protein, a core component of Photosystem II. PsbA/D1 is rapidly cycled under illumina...
Clonality	Polyclonal
Molecular Weight	38 28-30 kDa
NCBI	844802

UniProt	P83755
Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 10 000 (WB)
Application Notes	This antibody is detecting phosphorylated PsbA protein. Antibodies are purified on a non-phosphorylated peptide.