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## **Product Datasheet**

## Anti-PsbB | CP47 protein of PSII, Polyclonal AGR-AS04-038

Article Name	Anti-PsbB   CP47 protein of PSII, Polyclonal
Biozol Catalog Number	AGR-AS04-038
Supplier Catalog Number	AS04-038
Alternative Catalog Number	AGR-AS04-038
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from available plant, algal and cyanobacterial PsbB sequences including Arabidopsis thaliana AtCg00680, Hordeum vulgare P10900, Oryza sativa P0C364, Synechocystis PCC 6803 P05429
Product Description	PsbB (CP47) is a chlorophyll-binding protein located in the membrane, where it serves as the core antenna of Photosystem II
Clonality	Polyclonal
Molecular Weight	56 kDa
NCBI	844733
UniProt	P56777
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1: 10 000 (CN-PAGE), 1 : 2000 (WB)
Application Notes	This product can be sold containing ProClin if requestedin bis-tris gel systems PsbB protein migrates between 40-45 kDa