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## Product Datasheet

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

Article Name	Anti-PsbB   CP47 protein of PSII, Rabbit, 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	<i>A. thaliana</i> , Plant
Immunogen	KLH-conjugated synthetic peptide derived from available plant, algal and cyanobacterial PsbB sequences including <i>Arabidopsis thaliana</i> AtCg00680, <i>Hordeum vulgare</i> P10900, <i>Oryza sativa</i> P0C364, <i>Synechocystis</i> 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   40 kDa
NCBI	<a href="#">844733</a>
UniProt	<a href="#">P56777</a>
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 requested in bis-tris gel systems PsbB protein migrates between 40-45 kDa