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Product Datasheet

Anti-PsaL | PSI-L subunit of photosystem I, Rabbit, Polyclonal AGR-AS06-108

Article Name	Anti-PsaL PSI-L subunit of photosystem I, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS06-108
Supplier Catalog Number	AS06-108
Alternative Catalog Number	AGR-AS06-108
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from PsaL protein sequence from <i>Arabidopsis thaliana</i> (At4g12800). This sequence is well conserved in most mono- and dicots but not in <i>Physcomitrella patens</i> .
Product Description	PsaL (PSI-L) is a conserved subunit of type I photosynthetic reaction centers (Photosystem I, PSI). PSI is an integral membrane multi-protein complex that catalyzes the electron transfer from plastocyanin (or cytochrome c6) to ferredoxin (or flavodoxin).
Clonality	Polyclonal
Molecular Weight	18 17-18 (<i>Arabidopsis thaliana</i>)
NCBI	826892
UniProt	Q9SUI4

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (WB)
Application Notes	For reconstitution add 200 μ l of sterile water