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## **Product Datasheet**

## Anti-Cyt f | Cytochrome f protein (PetA) of thylakoid Cyt b6/f-complex (algal), Rabbit, Polyclonal AGR-AS06-119

Article Name	Anti-Cyt f   Cytochrome f protein (PetA) of thylakoid Cyt b6/f-complex (algal), Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS06-119
Supplier Catalog Number	AS06-119
Alternative Catalog Number	AGR-AS06-119
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	GST fusion to cytochrome f from Chlamydomonas reinhartii P23577
Product Description	Multi-subunit complex of cytb6/f is a crucial component for the photosynthetic electron transport chain of higher plants, green algae and cyanobacteria. This complex is catalyzing oxidation of quinols and the reduction the reduction of plastocyanin
Clonality	Polyclonal
Molecular Weight	34   31-32 kDa
NCBI	2716989
UniProt	P23577

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 2000-1 : 50 000 (WB)
Application Notes	Reaction with cyanobacteria: Synechocystis 6803 and Synechococcus 7942 possible to obtain on total cell extract when using antibody at 1: 500 and longer exposure time.