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Product Datasheet

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

| Article Name | Anti-Cyt f Cytochrome f protein (PetA) of thylakoid Cyt b6/f-complex (algal), 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. |