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## Product Datasheet

### Anti-Psbl | Small subunit I of PSII, Rabbit, Polyclonal AGR-AS06-158

|                            |                                                                                                                                                                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Psbl   Small subunit I of PSII, Rabbit, Polyclonal                                                                                                                                                                                                   |
| Biozol Catalog Number      | AGR-AS06-158                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | AS06-158                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | AGR-AS06-158                                                                                                                                                                                                                                              |
| Manufacturer               | Agrisera                                                                                                                                                                                                                                                  |
| Host                       | Rabbit                                                                                                                                                                                                                                                    |
| Category                   | Antikörper                                                                                                                                                                                                                                                |
| Application                | WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | A. thaliana, Plant                                                                                                                                                                                                                                        |
| Immunogen                  | KLH-conjugated synthetic peptide derived from Psbl protein of Arabidopsis thaliana P62100, AtCg00080                                                                                                                                                      |
| Product Description        | The Psbl protein, previously named the 4.8-kDa protein, is encoded by the plastome. Psbl is a universal component of PSII and is highly conserved (e.g. there is 71% amino acid identity between the Arabidopsis and Synechocystis 6803 proteins). The... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                |
| Molecular Weight           | 4 (Arabidopsis thaliana)                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">844794</a>                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P62100</a>                                                                                                                                                                                                                                    |
| Purity                     | Serum                                                                                                                                                                                                                                                     |

|                    |                                                |
|--------------------|------------------------------------------------|
| Form               | Lyophilized                                    |
| Antibody Type      | Polyclonal Antibody                            |
| Application Dilute | 1 : 5000 (WB)                                  |
| Application Notes  | For reconstitution add 200 µl of sterile water |