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## Product Datasheet

### Anti-Lhcb2-P | LHCII type II chlorophyll a/b-binding protein, phosphorylated, Rabbit, Polyclonal AGR-AS13-2705

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-Lhcb2-P   LHCII type II chlorophyll a/b-binding protein, phosphorylated, Rabbit, Polyclonal                                                                                                                                                              |
| Biozol Catalog Number      | AGR-AS13-2705                                                                                                                                                                                                                                                 |
| Supplier Catalog Number    | AS13-2705                                                                                                                                                                                                                                                     |
| Alternative Catalog Number | AGR-AS13-2705                                                                                                                                                                                                                                                 |
| Manufacturer               | Agrisera                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | A. thaliana, Plant                                                                                                                                                                                                                                            |
| Immunogen                  | KLH-conjugated synthetic peptide: RRT*VKSTPQS, where T* indicates phospho-Thr                                                                                                                                                                                 |
| Product Description        | The major light-harvesting antenna complex II (LHCII) in photosynthetic eukaryotes is located in the thylakoid membrane of the chloroplast. It is a heterotrimeric complex formed by up to 3 different individual subtypes of chlorophyll a/b-binding prot... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 25   25 kDa for Arabidopsis thaliana                                                                                                                                                                                                                          |
| Purity                     | Immunogen affinity purified serum in PBS pH 7.4.                                                                                                                                                                                                              |
| Form                       | Lyophilized                                                                                                                                                                                                                                                   |

|                    |                                               |
|--------------------|-----------------------------------------------|
| Antibody Type      | Polyclonal Antibody                           |
| Application Dilute | 1 : 10 000 (WB)                               |
| Application Notes  | For reconstitution add 25 µl of sterile water |