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## **Product Datasheet**

## Anti-AHB2 | Hemoglobin 2, Polyclonal AGR-AS13-2745

| Article Name               | Anti-AHB2   Hemoglobin 2, Polyclonal   |
|----------------------------|--|
| Biozol Catalog Number      | AGR-AS13-2745  |
| Supplier Catalog Number    | AS13-2745  |
| Alternative Catalog Number | AGR-AS13-2745  |
| Manufacturer               | Agrisera   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB   |
| Species Reactivity         | A. thaliana  |
| Immunogen                  | Recombinant Arabidopsis thaliana AHB2 protein, UniProt:O24521,<br>TAIR: AT3G10520  |
| Product Description        | AHB2 (Arabidopsis hemoglobin2) belongs to the plant globin family,<br>and is a heme-, iron- and oxygen-binding protein. Expressed in<br>rosette leaves and young roots, and induced by a variety of<br>environmental stresses. Synonymes: AHB2, ARABIDOPSIS<br>HEMOGLO |
| Clonality                  | Polyclonal   |
| Molecular Weight           | 17,9   17,9 kDa  |
| NCBI                       | 820216   |
| UniProt                    | 024521   |

| Purity             | Serum  |
|--------------------|--|
| Form               | Lyophilized  |
| Antibody Type      | Polyclonal Antibody                                |
| Application Dilute | 1:1000 (WB)  |
| Application Notes  | For reconstitution add 50 $\mu$ l of sterile water |