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## **Product Datasheet**

## Anti-AGB1 | Guanine nucleotide-binding protein beta 1, Rabbit, Polyclonal AGR-AS16-3937

| Article Name               | Anti-AGB1   Guanine nucleotide-binding protein beta 1, Rabbit, Polyclonal   |
|----------------------------|---|
| Biozol Catalog Number      | AGR-AS16-3937   |
| Supplier Catalog Number    | AS16-3937   |
| Alternative Catalog Number | AGR-AS16-3937   |
| Manufacturer               | Agrisera  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | A. thaliana   |
| Immunogen                  | KLH-conjugated peptide derived from Arabidopsis thaliana AGB1 sequence, UniProt: P49177 TAIR: At4g34460   |
| Product Description        | AGB1 belongs to a family of proteins involved in signal transduction. They are acting like molecular switches when transmitting signals from the outside to the inside of cells |
| Clonality                  | Polyclonal  |
| Molecular Weight           | 41 kDa   35 (37 kDa in 10 % gel) kDa  |
| NCBI                       | 829597  |
| UniProt                    | P49177  |
| Purity                     | Immunogen affinity purified serum in PBS pH 7.4.  |

| Form               | Lyophilized   |
|--------------------|---|
| Antibody Type      | Polyclonal Antibody   |
| Application Dilute | 1:5000 (WB)   |
| Application Notes  | 10 % gel is recommended to use for a better protein resolution. This product can be sold containing proclin if requested. |