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## Product Datasheet

### Anti-PSY | Phytoene synthase, Rabbit, Polyclonal AGR-AS16-3991

|                            |  |
|----------------------------|--|
| Article Name               | Anti-PSY   Phytoene synthase, Rabbit, Polyclonal   |
| Biozol Catalog Number      | AGR-AS16-3991  |
| Supplier Catalog Number    | AS16-3991  |
| Alternative Catalog Number | AGR-AS16-3991  |
| Manufacturer               | Agrisera   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB   |
| Species Reactivity         | Plant  |
| Immunogen                  | KLH-conjugated synthetic peptide derived from <i>Arabidopsis thaliana</i> PSY sequence, UniProt: P37271, TAIR: At5g17230 |
| Product Description        | PSY (Phytoene synthase) is a rate-limiting enzyme in the carotenoid biosynthetic pathway....                             |
| Clonality                  | Polyclonal   |
| Molecular Weight           | 47 kDa   |
| NCBI                       | <a href="#">831587</a>   |
| UniProt                    | <a href="#">P37271</a>   |
| Purity                     | Immunogen affinity purified serum in PBS pH 7.4.   |
| Form                       | Lyophilized  |

|                    |   |
|--------------------|---|
| Antibody Type      | Polyclonal Antibody                           |
| Application Dilute | 1:2 000 (WB)                                  |
| Application Notes  | For reconstitution add 50 µl of sterile water |