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## **Product Datasheet**

## Anti-aadA1 | Aminoglycoside adenyltransferase (chloroplast transformation marker), Polyclonal AGR-AS09-580

| Article Name               | Anti-aadA1   Aminoglycoside adenyltransferase (chloroplast transformation marker), Polyclonal   |
|----------------------------|---|
| Biozol Catalog Number      | AGR-AS09-580  |
| Supplier Catalog Number    | AS09-580  |
| Alternative Catalog Number | AGR-AS09-580  |
| Manufacturer               | Agrisera  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | Plant   |
| Immunogen                  | KLH-conjugated peptide derived from known aadA1 protein sequences   |
| Product Description        | aadA - aminoglycoside 3adenyltransferase is an enzyme with nucleotidyltransferase activity. Plastid transformation in tobacco involves expression of aadA cassette, which confers resistance to spectinomycin and streptomycin and allows for transformat |
| Clonality                  | Polyclonal  |
| Molecular Weight           | 30   30 kDa   |
| Purity                     | Immunogen affinity purified serum in PBS pH 7.4.  |
| Form                       | Lyophilized   |

| Antibody Type      | Polyclonal Antibody                           |
|--------------------|---|
| Application Dilute | 1:3 000 (WB)                                  |
| Application Notes  | For reconstitution add 50 µl of sterile water |