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## Product Datasheet

### Anti-EPSP synthase | 3-phosphoshikimate 1-carboxyvinyltransferase (chloroplastic, Arabidopsis thaliana), Rabbit, Polyclonal AGR-AS14-2782

|                          |                                                                                                                                                                                                                                                                |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-EPSP synthase   3-phosphoshikimate 1-carboxyvinyltransferase (chloroplastic, Arabidopsis thaliana), Rabbit, Polyclonal                                                                                                                                    |
| Artikelnummer            | AGR-AS14-2782                                                                                                                                                                                                                                                  |
| Hersteller Artikelnummer | AS14-2782                                                                                                                                                                                                                                                      |
| Alternativnummer         | AGR-AS14-2782                                                                                                                                                                                                                                                  |
| Hersteller               | Agrisera                                                                                                                                                                                                                                                       |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                     |
| Applikation              | WB                                                                                                                                                                                                                                                             |
| Spezies Reaktivität      | A. thaliana                                                                                                                                                                                                                                                    |
| Immunogen                | KLH-conjugated peptide, derived from Arabidopsis thaliana EPSP synthase, UniProt: P05466 TAIR:At2g45300                                                                                                                                                        |
| Produktbeschreibung      | EPSP synthase (3-phosphoshikimate 1-carboxyvinyltransferase, chloroplastic) is an enzyme (EC:2.5.1.19) which is involved in glyphosate metabolic process. Localized in chloroplast stroma. Catalyzes the transfer of the enolpyruvyl moiety of phosphoenolp... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                     |
| Molekulargewicht         | 55 kDa                                                                                                                                                                                                                                                         |
| NCBI                     | <a href="#">819138</a>                                                                                                                                                                                                                                         |

|                        |                                               |
|------------------------|-----------------------------------------------|
| UniProt                | <a href="#">P05466</a>                        |
| Reinheit               | Serum                                         |
| Formulierung           | Lyophilized                                   |
| Antibody Type          | Polyclonal Antibody                           |
| Application Verdünnung | 1 : 1000 (WB)                                 |
| Anwendungsbeschreibung | For reconstitution add 50 µl of sterile water |