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## Product Datasheet

### Anti-PEPC | phosphoenolpyruvate carboxylase, ALP-conjugated (), Rabbit, Polyclonal AGR-AS09-458-ALP

|                          |                                                                                                                                                                                                                                                                                                                      |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-PEPC   phosphoenolpyruvate carboxylase, ALP-conjugated (), Rabbit, Polyclonal                                                                                                                                                                                                                                   |
| Artikelnummer            | AGR-AS09-458-ALP                                                                                                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | AS09-458-ALP                                                                                                                                                                                                                                                                                                         |
| Alternativnummer         | AGR-AS09-458-ALP                                                                                                                                                                                                                                                                                                     |
| Hersteller               | Agrisera                                                                                                                                                                                                                                                                                                             |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                                                                               |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                                                                           |
| Applikation              | WB                                                                                                                                                                                                                                                                                                                   |
| Spezies Reaktivität      | A. thaliana, Bacteria, Plant                                                                                                                                                                                                                                                                                         |
| Immunogen                | KLH-conjugated synthetic peptide well conserved PEPC1 and sequences from different plant species including Arabidopsis thaliana Q9MAH0, At1g53310 (PEPC 1), Q84VW9, At3g14940 (PEPC 3). The peptide chosen to elicit this antibody is also perfectly conserved in bacterial type of this enzyme NP_177043.2 (PEPC 4) |
| Konjugation              | alp                                                                                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | PEPC (phosphoenolpyruvate carboxylase), EC=4.1.1.31, belongs to an enzyme family of carboxy-lyases that is catalyzing adding fo carbon dioxide to phosphoenolpyruvate (PEP) to form oxaloacetate. Alternative names: PEPCase 1, PEPCase 3, PEPC 1, PEPC 3...                                                         |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                                                                           |

|                        |                                                            |
|------------------------|------------------------------------------------------------|
| Molekulargewicht       | 110   105 kDa                                              |
| NCBI                   | <a href="#">841765</a>                                     |
| UniProt                | <a href="#">Q9MAH0</a>                                     |
| Reinheit               | Immunogen affinity purified serum in PBS pH 7.4.           |
| Formulierung           | Liquid                                                     |
| Antibody Type          | Polyclonal Antibody                                        |
| Application Verdünnung | 1 : 1000 (WB)                                              |
| Anwendungsbeschreibung | Antibody can be also used following 2D gel electrophoresis |