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## Product Datasheet

### Anti-Toc75 | Protein TOC75-3, chloroplastic, POTRA domain 3, Rabbit, Polyclonal AGR-AS08-351

|                          |                                                                                                                                                                                                                                                                      |
|--------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Anti-Toc75   Protein TOC75-3, chloroplastic, POTRA domain 3, Rabbit, Polyclonal                                                                                                                                                                                      |
| Artikelnummer            | AGR-AS08-351                                                                                                                                                                                                                                                         |
| Hersteller Artikelnummer | AS08-351                                                                                                                                                                                                                                                             |
| Alternativnummer         | AGR-AS08-351                                                                                                                                                                                                                                                         |
| Hersteller               | Agrisera                                                                                                                                                                                                                                                             |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                               |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                           |
| Applikation              | FC, IL, WB                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | A. thaliana, Plant                                                                                                                                                                                                                                                   |
| Immunogen                | Pisum sativum TOC75, Predicted POTRA Domain 3, Expressed and purified in E. coli using the Impact System from NEB. Peptide confirmed by MALDI. UniProt: Q43715                                                                                                       |
| Produktbeschreibung      | OEP 75 or Toc75, Chloroplast outer envelope membrane protein from Pisum sativum (pea), Predicted to contain 3 POTRA domains at N-terminus. Believed to be the protein conducting channel of the Toc translocon and assembles as an 18 stranded $\beta$ -barrel (E... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                           |
| Molekulargewicht         | 88   75 kDa (ocassionally a processing intermediate at 78 kDa is observed)                                                                                                                                                                                           |

|                        |                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">823827</a>                                                                                            |
| UniProt                | <a href="#">Q43715</a>                                                                                            |
| Reinheit               | Serum                                                                                                             |
| Formulierung           | Lyophilized                                                                                                       |
| Antibody Type          | Polyclonal Antibody                                                                                               |
| Application Verdünnung | 1 : 500 (Flow cyt), 1 : 100 (IL), 1 : 2000-1 : 100 000 (WB)                                                       |
| Anwendungsbeschreibung | Antibody detects Toc75 POTRA domain 3 as purified protein, in chloroplast fraction and in crude envelope fraction |