

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Anti-ATG3 | Autophagy-related protein 3, Polyclonal AGR-AS19-4275

|                            |   |
|----------------------------|---|
| Article Name               | Anti-ATG3   Autophagy-related protein 3, Polyclonal   |
| Biozol Catalog Number      | AGR-AS19-4275   |
| Supplier Catalog Number    | AS19-4275   |
| Alternative Catalog Number | AGR-AS19-4275   |
| Manufacturer               | Agrisera  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB  |
| Species Reactivity         | A. thaliana   |
| Immunogen                  | Full length recombinant ATG3 of Arabidopsis thaliana protein sequence UniProt: Q0WWQ1-1, TAIR: At5g61500, overexpressed in E.coli   |
| Product Description        | ATG3 (Autophagy-related protein 3) is a E2 conjugating enzyme responsible for the E2-like covalent binding of phosphatidylethanolamine to the C-terminal Gly of ATG8. This step is required for the membrane association of ATG8. Alternative names: Autop... |
| Clonality                  | Polyclonal  |
| Molecular Weight           | 35,3   38 kDa   |
| NCBI                       | <a href="#">836271</a>  |
| UniProt                    | <a href="#">Q0WWQ1</a>  |

|                    |   |
|--------------------|---|
| Purity             | Serum   |
| Form               | Lyophilized   |
| Antibody Type      | Polyclonal Antibody                                 |
| Application Dilute | 1 : 3000 (WB)                                       |
| Application Notes  | For reconstitution add 50 $\mu$ l, of sterile water |