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## Product Datasheet

### Anti-ARC5 | Dynamin-like protein ARC5, Rabbit, Polyclonal AGR-AS13-2676

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Anti-ARC5   Dynamin-like protein ARC5, Rabbit, Polyclonal                                                                                                                                                                                                      |
| Biozol Catalog Number      | AGR-AS13-2676                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | AS13-2676                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | AGR-AS13-2676                                                                                                                                                                                                                                                  |
| Manufacturer               | Agrisera                                                                                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Application                | WB                                                                                                                                                                                                                                                             |
| Immunogen                  | KLH-conjugated synthetic peptide derived from internal domain of Dynamin-like protein ARC5 from Arabidopsis thaliana Uniprot: Q84N64,TAIR: AT3G19720                                                                                                           |
| Product Description        | ARC5 (Dynamin-like protein ARC5) is a probable GTPase component of both plastid and peroxisome division machinery. Required for the last steps of plastid division specifically in mesophyll-cell, when the narrow isthmus breaks, facilitating the separat... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                     |
| Molecular Weight           | 87 kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">821509</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">Q84N64</a>                                                                                                                                                                                                                                         |
| Purity                     | Total IgG in Tris 0,1M, glycine 0,1M, sucrose 2%.                                                                                                                                                                                                              |

|                    |                                                        |
|--------------------|--------------------------------------------------------|
| Form               | Lyophilized                                            |
| Antibody Type      | Polyclonal Antibody                                    |
| Application Dilute | 1 : 500-1 : 5 000 (WB)                                 |
| Application Notes  | Antibody format is a total IgG (purified on Protein A) |