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## **Product Datasheet**

## Anti-AGO6 | Argonaute 6, Polyclonal AGR-AS10-672

| Article Name               | Anti-AGO6   Argonaute 6, Polyclonal  |
|----------------------------|--|
| Biozol Catalog Number      | AGR-AS10-672   |
| Supplier Catalog Number    | AS10-672   |
| Alternative Catalog Number | AGR-AS10-672   |
| Manufacturer               | Agrisera   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB   |
| Species Reactivity         | A. thaliana  |
| Immunogen                  | KLH-conjugated peptide derived from Arabidopsis thaliana AGO6<br>UniProt: O48771 TAIR:At2g32940  |
| Product Description        | AGO6 (Argonaute 6) belongs to a group of argonaute proteins which are catalytic component of the RNA-incudes silencing complex (RISC). This protein complex is responsible for the gene silencing (RNAi) |
| Clonality                  | Polyclonal   |
| Molecular Weight           | 116,4   99 kDa   |
| NCBI                       | 817856   |
| UniProt                    | O48771   |
| Purity                     | Immunogen affinity purified serum in PBS pH 7.4.   |

| Form               | Lyophilized   |
|--------------------|---|
| Antibody Type      | Polyclonal Antibody   |
| Application Dilute | 1:1000 (WB)   |
| Application Notes  | AGO6 expression is cell specific, Seedlings can be used as a negative control |