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## Product Datasheet

### Anti-AGO2 | Argonaute 2, Rabbit, Polyclonal AGR-AS13-2682

Artikelname	Anti-AGO2   Argonaute 2, Rabbit, Polyclonal
Artikelnummer	AGR-AS13-2682
Hersteller Artikelnummer	AS13-2682
Alternativnummer	AGR-AS13-2682
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IP, WB
Spezies Reaktivität	A. thaliana
Immunogen	KLH-conjugated synthetic peptide, derived from Arabidopsis thaliana AGO2 protein, UniProt: Q9SHF3, TAIR: AT1G31280
Produktbeschreibung	AGO2 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). AGO2 is probably involved in antiviral RNA silencing....
Klonalität	Polyclonal
Molekulargewicht	113 kDa
NCBI	<a href="#">840016</a>
UniProt	<a href="#">Q9SHF3</a>

Reinheit	Immunogen affinity purified IgG in PBS pH 7.4.
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 250-1 : 500 (WB)
Anwendungsbeschreibung	AGO2 protein is strongly induced by stress. AGO expression may be tissue specific and using floral tissue is recommended where most of the AGOs are expressed the highest. Use of proteasome inhibitors as MG132 can help to stabilize AGO proteins during extraction procedure. Antibody incubation should be done over night in 4C. Use of material with enriched AGO2 levels is recommended.