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## Product Datasheet

### Anti-AGO9 | Argonaute 9, Rabbit, Polyclonal AGR-AS10-673

Article Name	Anti-AGO9   Argonaute 9, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS10-673
Supplier Catalog Number	AS10-673
Alternative Catalog Number	AGR-AS10-673
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IL, IP, WB
Species Reactivity	A. thaliana
Immunogen	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana AGO9 protein sequence UniProt: Q84YI4, TAIR:At5g21150.
Product Description	AGO9 belongs to a group of argonaute proteins which are catalytic component of the RNA-encodes silencing complex (RISC)....
Clonality	Polyclonal
Molecular Weight	101 kDa
NCBI	<a href="#">832241</a>
UniProt	<a href="#">Q84YI4</a>
Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized

Antibody Type	Polyclonal Antibody
Application Dilute	5 µg of antibody per 1 gram of a fresh tissue (IP), 1 : 10 000 (WB)
Application Notes	AGO expression may be cell/tissue specific and using floral tissue is recommended where most of the AGOs are expressed the highest. Seedlings can be used as a negative control. Use of proteasome inhibitors as MG132 can help to stabilize AGO proteins during extraction procedure. A recommended whole-mount immunolocalization protocol can be found here.