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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-incudes silencing complex (RISC)....
Clonality	Polyclonal
Molecular Weight	101 kDa
NCBI	832241
UniProt	Q84YI4
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 .