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Product Datasheet

Anti-AGO5 | Argonaute 5, Rabbit, Polyclonal AGR-AS10-671

Article Name	Anti-AGO5 Argonaute 5, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS10-671
Supplier Catalog Number	AS10-671
Alternative Catalog Number	AGR-AS10-671
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IF, IP, WB
Species Reactivity	A. thaliana
Immunogen	KLH-conjugated peptide derived from Arabidopsis thaliana AGO5 protein sequence, UniProt: Q9SJK3, TAIR:AT2G27880
Product Description	AGO5 belongs to a group of argonaute proteins which are catalytic component of the RNA-encodes silencing complex (RISC). This protein complex is responsible for the gene silencing (RNAi). Probably involved in antiviral RNA silencing....
Clonality	Polyclonal
Molecular Weight	111 111 kDa
NCBI	817334
UniProt	Q9SJK3
Purity	Immunogen affinity purified serum in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 100 (IF), 5 ug per gram floral tissue (IP), 1 : 1500 (WB)
Application Notes	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