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## Product Datasheet

### Anti-AGO1 | Argonaute 1 (, ALP-conjugated), Polyclonal AGR-AS09-527-ALP

Article Name	Anti-AGO1   Argonaute 1 (, ALP-conjugated), Polyclonal
Biozol Catalog Number	AGR-AS09-527-ALP
Supplier Catalog Number	AS09-527-ALP
Alternative Catalog Number	AGR-AS09-527-ALP
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH conjugated, N-terminal peptide of Arabidopsis thaliana AGO1 UniProt:O04379, TAIR: At1g48410.
Conjugation	alp
Product Description	AGO1 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).This antibody is directly conjugated to Alkaline Phosphatase (A...
Clonality	Polyclonal
Molecular Weight	116,4   130 kDa
NCBI	<a href="#">841262</a>
UniProt	<a href="#">O04379</a>

Purity	Immunogen affinity purified serum in PBS pH 7.4, conjugated to ALP.
Form	Liquid
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (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. The AGO1 antibody is extre