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## Product Datasheet

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

Article Name	Anti-AGO1   Argonaute 1 (, HRP-conjugated), Polyclonal
Biozol Catalog Number	AGR-AS09-527-HRP
Supplier Catalog Number	AS09-527-HRP
Alternative Catalog Number	AGR-AS09-527-HRP
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.
Product Description	AGO1 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).This antibody is directly conjugated to Horseradish Peroxidase ...
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 HRP.

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