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## Product Datasheet

### Anti-AP2 | Floral homeotic protein APETALA 2, Polyclonal AGR-AS12-2609

Article Name	Anti-AP2   Floral homeotic protein APETALA 2, Polyclonal
Biozol Catalog Number	AGR-AS12-2609
Supplier Catalog Number	AS12-2609
Alternative Catalog Number	AGR-AS12-2609
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from AP2 sequence of Arabidopsis thaliana, UniProt: P47927, TAIR: At4g36920
Product Description	AP2 (floral homeotic protein APETALA 2) is a transcription factor involved in the specification of floral organ identity, establishment of floral meristem identity and controlling seed mass....
Clonality	Polyclonal
Molecular Weight	47,8 kDa
NCBI	<a href="#">829845</a>
UniProt	<a href="#">P47927</a>
Purity	Immunogen affinity purified serum in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000-1 : 6000 (WB)
Application Notes	This antibody was used in western blots on <i>Lepidium appelianum</i> and <i>Lepidium campestre</i> AP2 Protein expressed in <i>E. coli</i> cells. Applied dilution was 1: 6000. Contains 0.02 % sodium azide.