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Product Datasheet

Anti-ATG5 | Autophagy protein 5, Polyclonal AGR-AS19-4276

Article Name	Anti-ATG5 Autophagy protein 5, Polyclonal
Biozol Catalog Number	AGR-AS19-4276
Supplier Catalog Number	AS19-4276
Alternative Catalog Number	AGR-AS19-4276
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana
Immunogen	Full length, recombinant ATG5 of Arabidopsis thaliana protein sequence UniProt: Q9FFI2-1, TAIR: At5g17290, overexpressed in E.coli
Product Description	ATG5 (Autophagy protein 5) is a protein required for autophagy. Involved in a negative feedback loop that modulates NPR1-dependent salicylic acid (SA) signaling and limits senescence and immunity-related programmed cell death (PCD) in plants and a co...
Clonality	Polyclonal
Molecular Weight	38,5 50 kDa (in wilde type plants) and ca, 38 kDa in autophagy defective mutants
NCBI	831594
UniProt	Q9FFI2

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 3000 (WB)
Application Notes	In wild-type plants almost all ATG5 is conjugated to ATG12. This item can be sold containing ProClin