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## **Product Datasheet**

## Anti-ATG7 | Autophagy-related protein 7, Polyclonal AGR-AS19-4277

Article Name	Anti-ATG7   Autophagy-related protein 7, Polyclonal
Biozol Catalog Number	AGR-AS19-4277
Supplier Catalog Number	AS19-4277
Alternative Catalog Number	AGR-AS19-4277
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana
Immunogen	Recombinant ATG7 of Arabidopsis thaliana, UniProt: Q94CD5-1, TAIR: At5g45900, overexpressed in E.coli, collected in inclusion bodies, which were solubilized before immunization
Product Description	ATG7 (Autophagy-related protein 7) is an E1-like activating enzyme involved in the 2 ubiquitin-like systems required for cytoplasm to vacuole transport (Cvt) and autophagy. Activates ATG12 for its conjugation with ATG5 and ATG8 for its conjugation wi
Clonality	Polyclonal
Molecular Weight	76,5   75 kDa
NCBI	834630
UniProt	Q94CD5

## BIOZOL

Purity	Serum
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:3000 (WB)
Application Notes	For reconstitution add 50 $\mu$ l, of sterile water