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## **Product Datasheet**

## Anti-Deg1 | chloroplastic DegP-type serine protease 1, Polyclonal AGR-AS07-246

Article Name	Anti-Deg1   chloroplastic DegP-type serine protease 1, Polyclonal
Biozol Catalog Number	AGR-AS07-246
Supplier Catalog Number	AS07-246
Alternative Catalog Number	AGR-AS07-246
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	Recombinant Deg1 of Arabidopsis thaliana O22609, At3g27925, overexpressed in E.coli
Product Description	Deg1 belongs to S1 chymotrypsin protease family and contains 16 protein members in Arabidopsis thaliana. Deg1 is localized to chloroplast
Clonality	Polyclonal
Molecular Weight	46,6   36 kDa
NCBI	822416
UniProt	O22609
Purity	Total IgG. Protein G purified in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 500/5 ug thylakoid fraction (WB)
Application Notes	Unspecific reaction at ca, 30 kDa and ca, 85 kDa (checked by by mass spec, and confirmed not to be neither Deg1 nor any other protease, The band at the right MW does contain Deg1 by our MS analysis