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## Product Datasheet

### Anti-Psb29 | Thylakoid membrane formation 1, THF1, Rabbit, Polyclonal AGR-AS07-240

Article Name	Anti-Psb29   Thylakoid membrane formation 1, THF1, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS07-240
Supplier Catalog Number	AS07-240
Alternative Catalog Number	AGR-AS07-240
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated peptide derived from known sequences of Psb29 including Arabidopsis thaliana Q9SKT0, At2g20890
Product Description	Psb29 (THF1) is a conserved 22 kDa protein which functions in biogenesis of photosystem II complexes. This protein is required for organization of vesicles into mature thylakoid stacks for chloroplast development. Mediates G-protein signalling betwee...
Clonality	Polyclonal
Molecular Weight	33.7   22 kDa
NCBI	<a href="#">816623</a>
UniProt	<a href="#">Q9SKT0</a>

Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	5 µg in 300 µl (IP), 1 : 10 000 (WB)
Application Notes	For reconstitution add 100 µl of sterile water