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## Product Datasheet

### Anti-CPN60A1 | Chaperonin 60 subunit alpha 1 (chloroplastic), Rabbit, Polyclonal AGR-AS12-2613

Article Name	Anti-CPN60A1   Chaperonin 60 subunit alpha 1 (chloroplastic), Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS12-2613
Supplier Catalog Number	AS12-2613
Alternative Catalog Number	AGR-AS12-2613
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from known CPN60 sequences, including Arabidopsis thaliana UniProt P21238 . TAIR AT2G28000. The peptide is conserved in chloroplastic CPN60A1 but NOT the close relative CPN60A2.
Product Description	CPN60 alpha 1 (chaperonin 60 subunit alpha 1, chloroplastic) binds small and large subunits of Rubisco. Assists in protein folding and required for proper chloroplast development. Synonymes: protein SCHLEPPERLESS, RuBisCO large subunit-binding protei...
Clonality	Polyclonal
Molecular Weight	57.1 kDa (mature protein)
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (WB)
Application Notes	For reconstitution add 50 µl of sterile water