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Product Datasheet

STN7 | Serine/threonine-protein kinase STN7 (chloroplastic), Polyclonal AGR-AS16-4098

Article Name	STN7 Serine/threonine-protein kinase STN7 (chloroplastic), Polyclonal
Biozol Catalog Number	AGR-AS16-4098
Supplier Catalog Number	AS16-4098
Alternative Catalog Number	AGR-AS16-4098
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide specific for Arabidopsis thaliana STN7 serine/threonine kinase, UniProt: Q9S713, TAIR: At1g68830
Product Description	STN7 (serine/threonine protein kinase) (EC=2.7.11.1) in Arabidopsis thaliana, and its Stt7 homologue in Chlamydomonas reinhardtii, is required for LHCII phosphorylation and for state transitions. The loss of this thylakoid-associated kinase blocked s...
Clonality	Polyclonal
Molecular Weight	63,2 44 kDa (on urea gel), 55 kDa (no urea)
NCBI	843215
UniProt	Q9S713

Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1500 (WB)
Application Notes	For reconstitution please add 50 µl of sterile water