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Product Datasheet

Anti-PHOT2 | Phototropin-2, Polyclonal AGR-AS10-721

Article Name	Anti-PHOT2 Phototropin-2, Polyclonal
Biozol Catalog Number	AGR-AS10-721
Supplier Catalog Number	AS10-721
Alternative Catalog Number	AGR-AS10-721
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana
Immunogen	KLH-conjugated synthetic peptide derived from known Arabidopsis thaliana PHOT2 P93025, At5g58140
Product Description	PHOT2 phototropin-2 is a membrane-bound serine/threonine kinase that functions as blue light photoreceptor in redundancy with PHOT1. Involved in processed like stomatal opening, chloroplast movement and phototropism. Alternative names: NPL1, K21L19
Clonality	Polyclonal
Molecular Weight	102 110 kDa
NCBI	835926
UniProt	P93025
Purity	Serum

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:10 000 (WB)
Application Notes	For reconstitution add 100 µl of sterile water