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Product Datasheet

Anti-GAI | DELLA protein GAI, Rabbit, Polyclonal AGR-AS11-1631

Article Name	Anti-GAI DELLA protein GAI, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS11-1631
Supplier Catalog Number	AS11-1631
Alternative Catalog Number	AGR-AS11-1631
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana
Immunogen	KLH-conjugated synthetic peptide, chosen from Arabidopsis thaliana GAI protein sequence UniProt: Q9LQT8, TAIR: At1g14920
Product Description	GAI is a probable transcriptional regulator that acts as a repressor of the gibberellin (GA) signaling pathway. Less sensitive to GA. Synonymes:GRAS family protein 3, AtGRAS-3, Gibberelic acid-insensitive mutant protein, Restoration of growth on ammo...
Clonality	Polyclonal
Molecular Weight	58.9 kDa
NCBI	838057
UniProt	Q9LQT8
Purity	Immunogen affinity purified serum in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (WB) on transfected Arabidopsis thaliana protoplasts
Application Notes	Homogenization with thiourea and bead beater. Protocol for protein extraction from seeds can be requested here. GAI protein is present in very low levels therefore specific material should be used for analysis as well as chemiluminescence detection reagent in extreme low femtogram range, as AgriseraECLSuperBright.