## antibodies .- online.com







## anti-DELLA Protein GAI antibody



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Quantity:	50 μg	
Target:	DELLA Protein GAI (GAI)	
Reactivity:	Arabidopsis thaliana	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DELLA Protein GAI antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	KLH-conugated synthetic peptide, chosen from Arabidopsis thaliana GAI protein sequence	
	UniProt: Q9LQT8, TAIR: At1g14920	
Cross-Reactivity (Details):	Not reactive in: Solanum lycopersicum	
Target Details		
Target:	DELLA Protein GAI (GAI)	
Background:	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 ammonia protein 2.	
Molecular Weight:	58.9 kDa	
UniProt:	Q9LQT8	

## **Application Details**

Application Notes:	1:1000 with standard ECL (WB) on transfected Arabidopsis thaliana protoplasts	
Restrictions:	For Research Use only	

## Handling

Format:	Lyophilized	
Reconstitution:	For reconstitution add 25 µL of sterile water.	
Storage:	-20 °C	
Storage Comment:	store lyophilized/reconstituted at -20°C, once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.	