

Anti-RPM1-interacting protein 4 antibody

Catalog: PHY1856A

Product Information

Description:	Rabbit polyclonal antibody	
Background:	RIN4 is a member of the R protein complex, which plays a central role in	
	resistance in case of infection by a pathogen.	
Synonyms:	RIN4, ATRIN4, RPM1 INTERACTING PROTEIN 4	
Immunogen:	KLH-conjugated synthetic peptide (15 aa from C terminal section) derived from	
	Arabidopsis thaliana RIN4 (AT3G25070).	
Form:	Lyophilized	
Quantity:	150 µg	
Purification:	Immunogen affinity purified	
Reconstitution:	Reconstitution with 150 μl of 0.01 M sterile PBS.	
	"Note: please spin tube briefly prior to opening it to avoid any losses that might	
	occur from lyophilized material adhering to the cap or sides of the tube".	
Stability &	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.	
Storage:	12 months from date of receipt, -20 to -70 $^\circ \! \mathbb C$ as supplied.	
	6 months, -20 to -70 $^\circ C$ under sterile conditions after reconstitution.	
	1 month, 2 to 8 $^\circ C$ under sterile conditions after reconstitution.	
Shipping:	The product is shipped at 4 $^\circ\!\mathrm{C}$. Upon receipt, store it immediately at the	
	temperature recommended above.	

Application Information

Recommended Dilution:	Western Blot (1:1000-1:2000)
	Note: Optimal dilutions/concentrations should be determined by the
	end user.
Expected / apparent MW:	23 kDa
Confirmed Reactivity:	Coming soon
Predicted Reactivity:	For more species homologues information, please contact tech
	support at tech@phytoab.com.

Research Use Only