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Datasheet for ABIN4966215

anti-Jasmonic Acid (JA) antibody



Overview	
Quantity:	0.5 mg
Target:	Jasmonic Acid (JA)
Reactivity:	Tomato
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunolocalization (IL)
Product Details	
Immunogen:	BSA-conjugated jasmonic acid (JA)
Cross-Reactivity (Details):	Not reactive in: no confirmed exceptions from predicted reactivity are currently known
Predicted Reactivity:	plants

Target Details

Target:	Jasmonic Acid (JA)
Background:	Jasmonic acid (JA) is a member of the jasmonate class of plant hormones and is derived from
	the fatty acid linolenic acid, biosynthesized from linolenic acid by the octadecanoid pathway. Its
	main function is regulation of plant response to abiotic and biotic stresses as well as plant
	growth and development.

Application Details

Application Notes: 1:1000 (IL)

Application Details

Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	For reconstitution add 50 µL of sterile water.
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.