

Anti-mitogen-activated protein kinase kinase 1 antibody

Catalog: PHY1578S

Product Information

Description:	Rabbit polyclonal antibody
Background:	MKK1 is one of MAP kinase kinases, and it have been implicated in biotic and
	abiotic stress responses as part of a signalling cascade including MEKK1 and
	MPK4.
Synonyms:	MKK1
Immunogen:	KLH-conjugated synthetic peptide of MKK1 derived from Chlamydomonas
	<i>reinhardtii</i> XP_001696437.
Form:	Lyophilized
Quantity:	150 µg
Purification:	Serum
	Peptide affinity form antibody available upon request at info@phytoab.com.
Reconstitution:	Reconstitution with 150 µl of sterile water.
	"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 $^\circ C$ as supplied.
	6 months, -20 to -70 $^\circ$ C under sterile conditions after reconstitution.
	1 month, 2 to 8° C under sterile conditions after reconstitution.
Shipping:	The product is shipped at $4^\circ\!C$. 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:	50 kDa
Confirmed Reactivity:	Coming soon
Predicted Reactivity:	For more species homologues information, please contact tech

Research Use Only



support at tech@phytoab.com.



PhytoAB Inc.

Research Use Only