

## Anti-Mitogen-activated protein kinase kinase kinase 5 antibody

Catalog: PHY1739S

## **Product Information**

Description:	Rabbit polyclonal antibody
Background:	MAPKKK5 is a member of the MEKK subfamily that functions redundantly with
	MAPKKK3 to activate MPK3/6 downstream of multiple pattern recognition
	receptors and confer resistance to both bacterial and fungal pathogens.
Synonyms:	MAPKKK5, MITOGEN-ACTIVATED PROTEIN KINASE KINASE KINASE 5
Immunogen:	Recombinant protein of MAPKKK5 derived from Arabidopsis
	thaliana AT5G66850.
Form:	Lyophilized
Quantity:	150 µg
Purification:	Serum
<b>Reconstitution:</b>	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 $^\circ \!\! \mathbb{C}$ as supplied.
	6 months, -20 to -70 $^\circ\!\!\!\!\!^\circ$ under sterile conditions after reconstitution.
	1 month, 2 to 8 $^{\circ}$ C under sterile conditions after reconstitution.
Shipping:	The product is shipped at $4^{\circ}$ C. Upon receipt, store it immediately at the
	temperature recommended above.

## **Application Information**

<b>Recommended Dilution:</b>	Western Blot (1:1000-1:2000)
	Note: Optimal dilutions/concentrations should be determined by the
	end user.
Expected/apparent MW:	66 kDa
Confirmed Reactivity:	Coming soon
Predicted Reactivity:	For more species homologues information, please contact tech
	support at tech@phytoab.com.

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