

Anti-Os03g0300400, N-terminal antibody

Catalog: PHY4160S

Product Information

Description:	Rabbit polyclonal antibody	
Background:	Pathogen-related protein (JIOsPR10). (Os03t0300400-01)	
Synonyms:	jasmonate inducible pathogenesis-related class 10 protein/JIOsPR10	
Immunogen:	KLH-conjugated synthetic peptide (14 aa from N terminal section) derived from	
	<i>Oryza sativa</i> (Os03g0300400).	
Form:	Lyophilized	
Quantity:	50 µg	
Purification:	Serum	
Reconstitution:	Reconstitution with 50µl 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°C as supplied.	
	6 months, -20 to -70°C under sterile conditions after reconstitution.	
	1 month, 2 to 8°C under sterile conditions after reconstitution.	
Shipping:	The product is shipped at 4° 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:	17 kDa
Confirmed Reactivity:	Coming soon
Predicted Reactivity:	Among species analyzed, the sequence of the synthetic peptide used
	for immunization is 100% homologues with the sequence in <i>Triticum</i>
	aestivum, Hordeum vulgare, and 80-99% homologues with the
	sequence in <i>Zea mays, Panicum virgatum.</i>
	For more species homologues information, please contact tech

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