

Anti-Protein RICE FLOWERING LOCUS T 1, C-terminal antibody

Catalog: PHY4175S

Product Information

Description:	Rabbit polyclonal antibody	
Background:	Florigen, Flowering time, Long-day promotion (Os06t0157500-01)	
Synonyms:	Os06g0157500, RFT1	
Immunogen:	KLH-conjugated synthetic peptide (14 aa from C terminal section) derived from	
	<i>Oryza sativa</i> Os06g0157500.	
Form:	Lyophilized	
Quantity:	50 µg	
Purification:	Serum	
Reconstitution:	Reconstitution with 50 μl o <mark>f ster</mark> ile 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 $^\circ\!\!\mathbb{C}$ under sterile conditions after reconstitution.	
	1 month, 2 to 8 $^{\circ}$ C under sterile conditions after reconstitution.	
Shipping:	The product is shipped at 4 $^\circ\!\!\!{}^\circ\!\!{}^\circ$. 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:	20 kDa
Predicted Reactivity:	Among species analyzed, the sequence of the synthetic peptide used
	for immunization is 80-99% homologues with the sequence in
	Triticum aestivum.
	For more species homologues information, please contact tech

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