

Anti-Probable aquaporin PIP2-7, N-terminal antibody

Catalog: PHY4527A

Product Information

Description:	Rabbit polyclonal antibody	
Background:	PIP2-7	
Synonyms:	PIP2-7, PIP2;7, OsPIP2;7, PIP2.7, OsPIP2-6, OsPIP-3A, PIP-3A	
Immunogen:	KLH-conjugated synthetic peptide (16 aa from N terminal section) derived from	
	<i>Oryza sativa</i> PIP2-7 (Os09g0541000).	
Form:	Lyophilized	
Quantity:	150 µg	
Purification:	Immunogen Affinity Purified	
Reconstitution:	Reconstitution with 150 μ l of sterile 1 $ imes$ PBS (PH=7.4).	
	"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 $^\circ\!\!\!\!\!^\circ$ under sterile conditions after reconstitution.	
	1 month, 2 to 8 $^\circ\!{ m C}$ under sterile conditions after reconstitution.	
Shipping:	The product is shipped at 4 $^\circ\!\mathrm{C}$. Upon receipt, store it immediately at the	

Application Information

Recommended Dilution:	Western Blot (1:1000-1:2000)
	Note: Optimal dilutions/concentrations should be determined by the
	end user.
Expected / apparent MW:	30 kDa
Predicted Reactivity:	For more species homologues information, please contact tech
	support at <u>tech@phytoab.com</u> .

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