

Anti-Os03g0828800 antibody

Catalog: PHY4182S

Product Information

Description:	Rabbit polyclonal antibody	
Background:	Serine/threonine protein kinase-related domain containing protein.	
	(Os03t0828800-01)	
Synonyms:	Os03g0828800	
Immunogen:	KLH-conjugated synthetic peptide (20 aa from Central section) derived from	
	<i>Oryza sativa</i> (Os03g0828800).	
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 $^{\circ}$ 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.	

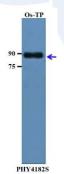
Application Information

Recommended Dilution:	Western Blot (1:100-1:500)
	Note: Optimal dilutions/concentrations should be determined by the
	end user.
Expected / apparent MW:	87 kDa
Confirmed Reactivity:	Oryza sativa
Predicted Reactivity:	For more species homologues information, please contact tech
	support at <u>tech@phytoab.com</u> .

Research Use Only



Application Example



Os-TP: total protein from *Oryza sativa*. **Primary antibody:** 1:500 dilution overnight at 4°C. **Secondary antibody:** 1:10000 dilution using Goat Anti-Rabbit IgG H&L(HRP) (Cat# PHY6000). **Detection:** using chemiluminescence substrate and image were captured with CCD camera.



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