

Anti-Os04g0286300 antibody

Catalog: PHY4037S

Product Information

Description:	Rabbit polyclonal antibody	
Background:	Conserved hypothetical protein. (Os04t0286300-01)	
Synonyms:	WALL-ASSOCIATED KINASE GENE 33/OsWAK33	
Immunogen:	KLH-conjugated synthetic peptide (14 aa from Central section) derived from	
	<i>Oryza sativa</i> (Os04g0286300).	
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:	55 kDa
Confirmed Reactivity:	Oryza sativa
Predicted Reactivity:	For more species homologues information, please contact tech
	support at <u>tech@phytoab.com</u> .

Application Example

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Os-TP: total protein from Oryza sativa.

Primary antibody: 1:1000 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

PHY4037S captured with CCD camera.

Os-TP



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