

## Anti-OsMADS37 antibody

Catalog: PHY4259S

## **Product Information**

Description:	Rabbit polyclonal antibody	
Background:	Similar to MADS box transcription factor-like protein (MADS-box protein	
	AGL72). (Os08t0531900-01)	
Synonyms:	OsMADS37, MADS box gene 37, MADS box gene37, MADS-box transcription	
	factor 37	
Immunogen:	KLH-conjugated synthetic peptide (15 aa from Central section) derived from	
	<i>Oryza sativa</i> OsMADS37 (Os08g0531900).	
Form:	Lyophilized	
Quantity:	50 µg	
Purification:	Serum	
<b>Reconstitution:</b>	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**

<b>Recommended Dilution:</b>	Western Blot (1:1000-1:2000)
	Note: Optimal dilutions/concentrations should be determined by the
	end user.
Expected / apparent MW:	21 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.



For more species homologues information, please contact tech support at <u>tech@phytoab.com</u>.

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