

Anti-Os08g0126300 antibody

Catalog: PHY4106S

Product Information

Description:	Rabbit polyclonal antibody
Background:	Similar to Glyceraldehyde-3-phosphate dehydrogenase (Fragment).
	(Os08t0126300-01);Similar to Glyceraldehyde-3-phosphate dehydrogenase
	(Fragment). (Os08t0126300-02);Similar to cDNA clone:J023080G06, full insert
	sequence. (Os08t0126300-03)
Synonyms:	Os08g0126300, cytosolic GAPDH3, cytosolic glyceraldehyde-3-phosphate
	dehydrogenase 3, glyceraldehydes-3-phosphate dehydrogenase/OsGapC3
Immunogen:	KLH-conjugated synthetic peptide (14 aa from C terminal section) derived from
	Orvza sativa Os08g0126300.
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 $^\circ C$ under sterile conditions after reconstitution.
	1 month, 2 to 8 $^{\circ}$ C under sterile conditions after reconstitution.
Shipping:	The product is shipped at 4 $^\circ\!{ m C}$. 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:	36 kDa
Predicted Reactivity:	Among species analyzed, the sequence of the synthetic peptide used
	for immunization is 80-99% homologues with the sequence in

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Triticum aestivum, Hordeum vulgare, Leymus chinensis, Glycine max.

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

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