

## Anti-Os08g0189100 antibody

Catalog: PHY4003S

## **Product Information**

Description:	Rabbit polyclonal antibody	
Background:	Germin-like protein 8-2, Disease resistance (Os08t0189100-01)	
Synonyms:	Os08g0189100, GERMIN-LIKE PROTEIN 8-2, Germin-like protein 8-2,	
	Germin-like protein 3, Germin-like protein 16, endosperm-specific gene	
	117/GLP8-2, OsGLP8-2, GER3, OsGER3, GLP16, OsEnS-117	
Immunogen:	munogen: KLH-conjugated synthetic peptide (14 aa from N terminal section) derived from	
	<i>Orvza sativa</i> Os08g0189100.	
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 $^\circ C$ as supplied.	
	6 months, -20 to -70 $^\circ \!$	
	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	
	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:	24 kDa
Predicted Reactivity:	Among species analyzed, the sequence of the synthetic peptide used
	for immunization is 80-99% homologues with the sequence in
	Triticum aestivum.
	For more species homologues information, please contact tech

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