

Anti-DELLA protein antibody

Catalog: PHY6301A

Product Information

Description:	Rabbit polyclonal antibody
Background:	DELLA protein
Synonyms:	DELLA protein, Rht-B1, Rht-B
Immunogen:	KLH-conjugated synthetic peptide (15 aa from C terminal section) derived from <i>Triticum aestivum</i> DELLA protein (TraesCS4B02G043100).
Form:	Lyophilized
Quantity:	150 µg
Purification:	Immunogen affinity purified
Reconstitution:	Reconstitution with 150 µl of 0.01 M sterile PBS. "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 & Storage:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 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:	65 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>Hordeum vulgare subsp. vulgare</i> , and 80-99% homologues with the sequence in <i>Oryza sativa Japonica Group</i> , <i>Zea mays</i> , <i>Setaria viridis</i> , <i>Panicum virgatum</i> , <i>Medicago truncatula</i> . For more species homologues information, please contact tech

Research Use Only

support at tech@phytoab.com.