

Anti-Cyclin-D3-1 antibody

Catalog: PHY1478A

Product Information

Description:	Rabbit polyclonal antibody
Background:	CYCD3-1 is a cyclin D-type protein involved in the switch from cell proliferation to the final stages of differentiation. T
Synonyms:	CYCD3-1, CYCD3, CYCD3;1, CYCLIN D3;1
Immunogen:	KLH-conjugated synthetic peptide (24 aa from C terminal section) derived from Arabidopsis thaliana CYCD3-1 (AT4G34160).
Form:	Lyophilized
Quantity:	150 µg
Purification:	Immunogen affinity purified
Reconstitution:	Reconstitution with 150µl 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.
Reference:	J. M. Sandra Healy, et al., Vol. 276, No. 10, Issue of March 9, pp. 7041–7047, 2001.

Application Information

Applications:	Western Blot (1:1000-1:2000) Note: Optimal dilutions/concentrations should be determined by the end user.
Expected Results:	43 kDa
Confirmed Reactivity:	Coming soon
Predicted Reactivity:	For more species homologues information, please contact tech support at tech@phytoab.com .

Research Use Only

