

Anti-DECAPPING 2 antibody

Catalog: PHY2947S

Product Information

Description:	Rabbit polyclonal antibody
Background:	DCP2 forms a mRNA decapping complex with DCP1 (At1g08370) and VCS (VARICOSE) (At3g13300). The protein was shown by immunoprecipitation not to interact with DCP1.
Synonyms:	DCP2, ATDCP2, DECAPPING 2, INCREASED TRANSGENE SILENCING 1, ITS1, TDT, TRIDENT
Immunogen:	Recombinant protein of DCP2 (251-373 aa) derived from <i>Arabidopsis thaliana</i> AT5G13570.
Form:	Lyophilized
Quantity:	150 µg
Purification:	Serum
Reconstitution:	Reconstitution with 150 µl 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 & 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:	44 kDa
Predicted Reactivity:	For more species homologues information, please contact tech support at tech@phytoab.com .

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