

## Anti-AT3G11100, N-terminal antibody

Catalog: PHY2114A

## **Product Information**

Description:	Rabbit polyclonal antibody	
Background:	VFP3 plays a role in regulation of histone acetylation during ethylene signaling.	
	It can interact with agrobacterium virulence protein VirF and bind EIN2, EIN3	
	and histone H3.	
Synonyms:	VFP3, EIN2 NUCLEAR ASSOCIATED PROTEIN 1, ENAP1	
Immunogen:	KLH-conjugated synthetic peptide (14 aa from N terminal section) derived from	
	Arabidopsis thaliana VFP3 (AT3G11100).	
Form:	Lyophilized	
Quantity:	150 µg	
Purification:	Immunogen affinity purified	
<b>Reconstitution:</b>	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 &	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.	
Storage:	12 months from date of receipt, -20 to -70 $^\circ \! \mathbb C$ as supplied.	
	6 months, -20 to -70 $^\circ\!\mathrm{C}$ under sterile conditions after reconstitution.	
	1 month, 2 to 8 $^\circ \!\!\!\!\!^\circ \!\!\!^\circ$ under sterile conditions after reconstitution.	
Shipping:	The product is shipped at 4 $^\circ\!\!\mathbb{C}$ . Upon receipt, store it immediately at the	
temperature recommended above.		

## **Application Information**

<b>Recommended Dilution:</b>	Western Blot (1:1000-1:2000)
	Note: Optimal dilutions/concentrations should be determined by the
	end user.
Expected/apparent MW:	28 kDa
Confirmed Reactivity:	Coming soon
Predicted Reactivity:	For more species homologues information, please contact tech
	support at <u>tech@phytoab.com</u> .

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