

## Anti-AT3G10405 protein antibody

Catalog: PHY2736A

## **Product Information**

Description:	Rabbit polyclonal antibody	
Background:	AT3G10405	
Synonyms:	AT3G10405	
Immunogen:	KLH-conjugated synthetic peptide (17 aa from N terminal section) derived from	
	Arabidopsis thaliana AT3G10405.	
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:	age: 12 months from date of receipt, -20 to -70°C as supplied.	
	6 months, -20 to -70 $^\circ\!\!\!\!\!^\circ$ under sterile conditions after reconstitution.	
	1 month, 2 to 8 $^\circ\!\mathrm{C}$ under sterile conditions after reconstitution.	
Shipping:	The product is shipped at 4 $^\circ\!{ m C}$ . Upon receipt, store it immediately at the	
	temperature recommended above.	

## **Application Information**

Recommended Dilution:	Western Blot (1:1000-1:2000)
Recommended Dilution.	Western Biot (1.1000-1.2000)
	Note: Optimal dilutions/concentrations should be determined by the
	end user.
Expected / apparent MW:	23 kDa
Confirmed Reactivity:	Coming soon
Predicted Reactivity:	Among species analyzed, the sequence of the synthetic peptide used
	for immunization is 80-99% homologues with the sequence in
	Brassica napus, Brassica rapa.
	For more species homologues information, please contact tech
	support at <u>tech@phytoab.com</u> .

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