

Anti-Solyc10g047130.2, C-terminal antibody

Catalog: PHY6391S

Product Information

Description:	Rabbit polyclonal antibody
Background:	Solyc10g047130.2
Synonyms:	Solyc10g047130.2
Immunogen:	KLH-conjugated synthetic peptide (14 aa from C terminal section) derived from <i>Solanum lycopersicum</i> Solyc10g047130.2.
Form:	Lyophilized
Quantity:	150 µg
Purification:	Serum
	Peptide affinity form antibody available upon request at info@phytoab.com .
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:	23 kDa
Predicted Reactivity:	Among species analyzed, the sequence of the synthetic peptide used for immunization is 100% homologues with the sequence in <i>Solanum tuberosum</i> , and 80-99% homologues with the sequence in <i>Nicotiana tabacum</i> . For homologues with other species especially algae, please contact tech support at tech@phytoab.com .

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