

Anti-GDSL esterase/lipase EXL6, C-terminal antibody

Catalog: PHY7464S

Product Information

Description:	Rabbit polyclonal antibody	
Background:	EXL6 is member of Lipase proteins.	
Synonyms:	EXL6, EXTRACELLULAR LIPASE 6	
Immunogen:	KLH-conjugated synthetic peptide (16 aa from C terminal section) derived from	
	Arabidopsis thaliana EXL6 (AT1G75930).	
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 &	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 $^\circ$ C under sterile conditions after reconstitution.	
	1 month, 2 to 8 $^\circ C$ under sterile conditions after reconstitution.	
Shipping:	The product is shipped at 4 $^\circ\!\mathrm{C}$. Upon receipt, store it immediately at the	
	temperature recommended above.	

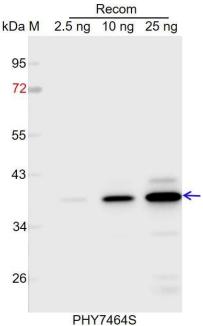
Application Information

Recommended Dilution:	Western Blot (1:1000-1:2000)
	Note: Optimal dilutions/concentrations should be determined by the
	end user.
Expected / apparent MW:	39 kDa
Predicted Reactivity:	For more species homologues information, please contact tech
	support at <u>tech@phytoab.com</u> .

Research Use Only



Application Example



Recom: 2.5 ng, 10 ng and 25 ng recombinant protein containing the peptide for immunization and having a molecular mass of 40 kDa. Electrophoresis: 12% SDS-PAGE Transfer: blotting to NC (nitrocellulose) membrane for 1 h. Blocking: 5% skim milk at RT or 4°C for 1 h. Primary antibody: 1:1000 dilution overnight at 4°C. Secondary antibody: 1:10000 dilution using Goat Anti-Rabbit IgG H&L (HRP) (Cat# PHY6000). Detection: using chemiluminescence substrate and image were

captured with CCD camera.

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