

Anti-Histone H3-like centromeric protein CENH3 isoform X1, N-terminal antibody

Catalog: PHY6565A

Product Information

Description:	Rabbit polyclonal antibody
Background:	CENH3
Synonyms:	CENH3
Immunogen:	KLH-conjugated synthetic peptide (16 aa from N terminal section) derived from
	Arachis duranensis CENH3 (XP_015937714).
Form:	Lyophilized
Quantity:	150 μg
Purification:	Immunogen affinity purified
Reconstitution:	Reconstitution with 150 µl of sterile 1XPBS (PH=7.4).
	"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 &	
Stability & Storage:	occur from lyophilized material adhering to the cap or sides of the tube".
-	occur from lyophilized material adhering to the cap or sides of the tube". Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
-	occur from lyophilized material adhering to the cap or sides of the tube". Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70°C as supplied.
-	occur from lyophilized material adhering to the cap or sides of the tube". 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.

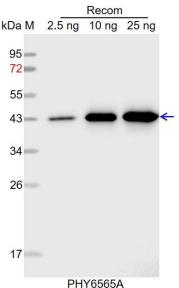
Application Information

Recommended Dilution:	Western Blot (1:1000-1:2000)
	Note: Optimal dilutions/concentrations should be determined by the
	end user.
Expected / apparent MW:	17 kDa
Predicted Reactivity:	For more species homologues information, please contact tech
	support at tech@phytoab.com.

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 43 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.

PHY6565A

