

Anti-histone H3-like centromeric protein HTR12 isoform X1, N-terminal antibody

Catalog: PHY6585A

Product Information

Description:	Rabbit polyclonal antibody
Background:	CENH3
Synonyms:	CENH3
Immunogen:	KLH-conjugated synthetic peptide (14 aa from N terminal section) derived from <i>Malus domestica</i> CENH3 (MD07G1147400).
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 & 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:	17 kDa
Predicted Reactivity:	Among species analyzed, the sequence of the synthetic peptide used for immunization is 100% homologues with the sequence in <i>Malus sylvestris</i> (XP_050153787), <i>Pyrus x bretschneideri</i> (XP_048420839). For more species homologues information, please contact tech support at tech@phytoab.com .

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