

## Anti-HP1 alpha Antibody (A83586)

## Specifications:

Name:	Anti-HP1 alpha Antibody
Description:	Goat polyclonal antibody to HP1 alpha (Biotin).
Applications:	ELISA, WB
Reactivity:	Human
Immunogen:	Synthetic peptide corresponding to Human CBX5 (internal region).
Sequence:	C-NKRKSNFSNSADDIK
Host:	Goat
Clonality:	Polyclonal
lsotype:	lgG
Conjugate:	Biotin
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Concentration:	100 μg at 0.5 mg/ml.
Product Form:	Liquid
Formulation:	Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.
Storage:	Shipped at $4^{\circ}$ C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Images:

	250kDa 150kDa 100kDa
	75kDa
	50kDa
	37kDa
80	25kDa
	20kDa
	15kDa

Anti-CBX5 Antibody (A83586 | Biotin) ( $0.1\mu$ g/ml) staining of HeLa lysate ( $35\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence, using streptavidin-HRP and using NAP blocker as a substitute for skimmed milk.