

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° 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) (0.1μ g/ml) staining of HeLa lysate (35μ 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.