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# GOAT ANTI-CBX5 / HP1-ALPHA, BIOTINYLATED ANTIBODY

**SKU:** EB06957-B





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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	CBX5 chromobox homolog 5 HEL25 HP1 HP1A HP1 alpha homolog HP1-ALPHA HP1Hs alpha antigen p25 chromobox homolog 5 (HP1 alpha homolog, Drosophila) epididymis luminal protein 25 heterochromatin protein 1 homolog alpha heterochromatin protein 1-alpha
<b>Accession ID</b>	NP_036249.1
<b>Blocking Peptide</b>	EBP06957-B
<b>Immunogen</b>	Peptide with sequence C-NKRKSNFSNSADDIK., from the internal region of the protein sequence according to NP_036249.1.
<b>Product Comments</b>	Reported variants represent identical protein: NP_036249.1, NP_001120793.1, NP_001120794.1
<b>Peptide Sequence</b>	C-NKRKSNFSNSADDIK.
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Dog
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	23468
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:128000.
<b>Western Blot</b>	Approx 25kDa band observed in HeLa lysates (calculated MW of 22.2kDa according to NP_036249.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.1-0.3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)



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## GALLERY IMAGES

