



Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-CBX8 ANTIBODY**

**SKU:** EB08754



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250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

**Alias** 

CBX8|chromobox homolog 8 (Pc class homolog, Drosophila)|HPC3|PC3|RC1|chromobox homolog 8|polycomb 3

Names

ID

**Accession** 

NP\_065700.1

**Blocking** 

**Peptide** 

EBP08754

**Immunogen** 

Peptide with sequence C-RERGTSRVDDKPSS, from the internal region of the protein sequence according to

NP 065700.1.

**Peptide** 

C-RERGTSRVDDKPSS

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method

using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Human, Mouse, Rat, Pig, Cow

Reactive

Human **Species** 

Human

57332 Gene ID

Mouse

**Gene ID** 

**Product** 

30951

Grade

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:32000. Limit

Blot

Western

Approx. 40kDa band observed in lysates of cell line K562 (calculated MW of 43.4kDa according to

NP\_065700.1). Recommended concentration: 0.1-0.3µg/ml. An additional band of unknown identity was also consistently observed at 28kDa. This band was successfully blocked by incubation with the immunising

peptide. We would appreciate any feedback from people in the field - have any such results been reported with

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png

other antibodies/lysates? Have any further splice variants/modified forms been reported?

**Application** 

**Type** 

Pep-ELISA, WB



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## **GALLERY IMAGES**

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