

## GOAT ANTI-PCNA, BIOTINYLATED ANTIBODY

**SKU:** EB11650-B

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

---

## 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.  
**Instructions**

**Synonym /**

**Alias** MGC8367|cyclin|DNA polymerase delta auxiliary protein|ATLD2|proliferating cell nuclear antigen|PCNA  
**Names**

**Accession ID** NP\_002583.1

**Blocking Peptide** EBP11650-B

**Immunogen** Peptide with sequence C-NGNIKLSQTSNVD., from the internal region of the protein sequence according to NP\_002583.1.

**Product Comments** Reported variants represent identical protein: NP\_872590.1, NP\_002583.1

**Peptide Sequence** C-NGNIKLSQTSNVD.

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse, Rat, Dog, Pig, Cow

**Reactive Species** Human, Mouse, Rat, Pig

**Human Gene ID** 5111

**Mouse Gene ID** 18538

**Rat Gene ID** 25737

**Product Grade** [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)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:128000.

**Western Blot** Approx 30kDa band observed in lysates of cell line HeLa (calculated MW of 28.8kDa according to NP\_002583.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.3-1µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa