

## GOAT ANTI-TGFBI, BIOTINYLATED ANTIBODY

**SKU:** EB09795-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 Instructions** Aliquot and store at -20°C. Minimize freezing and thawing.

**Synonym / Alias Names** BIGH3|CDB1|CDG2|CDGG1|CSD|CSD1|CSD2|CSD3|EBMD|kerato-epithelin|LCD1|RGD-containing collagen-associated protein|transforming growth factor, beta-induced, 68kDa|TGFBI

**Accession ID** NP\_000349.1

**Blocking Peptide** EBP09795-B

**Immunogen** Peptide with sequence C-QLYTDRTEKLRPE., from the internal region of the protein sequence according to NP\_000349.1.

**Peptide Sequence** C-QLYTDRTEKLRPE.

**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

**Reactive Species** Human

**Human Gene ID** 7045

**Mouse Gene ID** 21810

**Rat Gene ID** 24511

**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 1:32000.

**Western Blot** Approx 70kDa band observed in Human Kidney lysates (calculated MW of 74.7kDa according to Human NP\_000349.1). Recommended concentration: 0.2-0.5µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa