

## GOAT ANTI-APOL1 ANTIBODY

**SKU:** EB08915

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.  
**Instructions**

**Synonym /**

**Alias** apolipoprotein L1|apolipoprotein L-I|OTTHUMP00000028705|APOL-I|APOL|APO-L|apolipoprotein L, 1|APOL1  
**Names**

**Accession ID** NP\_003652.2; NP\_663318.1

**Blocking Peptide** EBP08915

**Immunogen** Peptide with sequence C-NNNYKILQADQE, from the C Terminus of the protein sequence according to NP\_003652.2; NP\_663318.1.

**Product Comments** This antibody is expected to recognize both reported isoforms (NP\_003652.2; NP\_663318.1).

**Peptide Sequence** C-NNNYKILQADQE

**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

**Reactive Species** Human

**Human Gene ID** 8542

**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 1:16000.

**Western Blot** Approx 45kDa band observed in Human Placenta lysates (calculated MW of 44kDa according to NP\_003652.2 and of 45.9kDa according to NP\_663318.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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