



[www.everestbiotech.com](http://www.everestbiotech.com)

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# GOAT ANTI-APOL1 ANTIBODY

**SKU:** EB08915



250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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>	apolipoprotein L1 apolipoprotein L-I OTTHUMP00000028705 APOL-I APOL APO-L apolipoprotein L, 1 APOL1
<b>Accession ID</b>	NP_003652.2; NP_663318.1
<b>Blocking Peptide</b>	EBP08915
<b>Immunogen</b>	Peptide with sequence C-NNNYKILQADQE, from the C Terminus of the protein sequence according to NP_003652.2; NP_663318.1.
<b>Product Comments</b>	This antibody is expected to recognize both reported isoforms (NP_003652.2; NP_663318.1).
<b>Peptide Sequence</b>	C-NNNYKILQADQE
<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
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	8542
<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 1:16000.
<b>Western Blot</b>	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.
<b>Application Type</b>	Pep-ELISA, WB



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## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

