



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

Email: [customerservice@vectorlabs.com](mailto:customerservice@vectorlabs.com)

Telephone: [\(650\) 697-3600](tel:(650)697-3600)

# GOAT ANTI-APOE ANTIBODY

**SKU:** EB06690





---

## 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>	LPG Alzheimer disease 2 (APOE*E4-associated, late onset) apolipoprotein E3 apolipoprotein E apoprotein MGC1571 AD2 APOE
<b>Accession ID</b>	NP_000032.1
<b>Blocking Peptide</b>	EBP06690
<b>Immunogen</b>	Peptide with sequence C-VG TSAAPVPSDNH, from the C Terminus of the protein sequence according to NP_000032.1.
<b>Peptide Sequence</b>	C-VG TSAAPVPSDNH
<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>	348
<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 1:128000.
<b>Western Blot</b>	Approx 36kDa band observed in Human Brain (Hippocampus) lysates (calculated MW of 36.2kDa according to NP_000032.1). Recommended concentration: 0.05-0.1µg/ml. Primary incubation was 1 hour.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)



## GALLERY IMAGES

