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# **GOAT ANTI-CLUSTERIN / APOJ (MOUSE, AA312-325) ANTIBODY**

**SKU:** EB11308





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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>	A1893575  Apolipoprotein J  Cli  Clu  clusterin  complement lysis inhibitor  D14Ucla3  Sgp2  Sgp-2  SP-40  Sulp-2  testosterone repressed prostate message ApoJ
<b>Accession ID</b>	NP_038520.2
<b>Blocking Peptide</b>	EBP11308
<b>Immunogen</b>	Peptide with sequence CSTNNPAQANLRQE, from the internal region of the protein sequence according to NP_038520.2.
<b>Peptide Sequence</b>	CSTNNPAQANLRQE
<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>	Mouse
<b>Reactive Species</b>	Mouse
<b>Mouse Gene ID</b>	12759
<b>Rat Gene ID</b>	24854
<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 1:8000.
<b>Western Blot</b>	Approx 37kDa band observed in Mouse Testis lysates (calculated MW of 51.7kDa according to NP_038520.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Miyata et al, PMID: 11560857). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Rat Brain for this particular batch.
<b>Application Type</b>	Pep-ELISA, WB



## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

