

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

SKU: EB11308

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

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	AI893575 Apolipoprotein J Cli Clu clusterin complement lysis inhibitor D14Ucla3 Sgp2 Sgp-2 SP-40 Sugg-2 testosterone repressed prostate message ApoJ
Accession ID	NP_038520.2
Blocking Peptide	EBP11308
Immunogen	Peptide with sequence CSTNNPAQANLRQE, from the internal region of the protein sequence according to NP_038520.2.
Peptide Sequence	CSTNNPAQANLRQE
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Mouse
Reactive Species	Mouse
Mouse Gene ID	12759
Rat Gene ID	24854
Product Grade	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 1:8000.
Western Blot	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.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

