

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 A1893575| 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

