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GOAT ANTI-CLUSTERIN / APOJ (MOUSE) ANTIBODY

SKU: EB08920





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	testosterone repressed prostate message complement lysis inhibitor Apolipoprotein J Sugp-2 Sgp2 Sgp-2 SP-40 D14Ucla3 Cli Al893575 Clu clusterin ApoJ
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the membranes and cytoplasm of PC12 cells. Recommended concentration: 10µg/ml.
Accession ID	NP_038520.2
Blocking Peptide	EBP08920
Immunogen	Peptide with sequence C-EKALQEYRRKSRAE, from the C Terminus of the protein sequence according to NP_038520.2.
Peptide Sequence	C-EKALQEYRRKSRAE
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, Rat
Reactive Species	Mouse, Rat
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 1:64000.
Western Blot	Approx. 38kDa band observed in Mouse and Rat Brain lysates.(calculated MW of 51.7kDa according to Mouse NP_038520.2 and 51.4kDa according to Rat XP_006252156.1). This molecular weight is routinely observed by other sources and thought to correspond to the alpha chain of APOJ. Recommended concentration: 0.1-0.3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF



DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

