

Goat Anti-Clusterin / ApoJ (mouse) Antibody
Peptide-affinity purified goat antibody
Catalog # AF1255a**Specification**

Goat Anti-Clusterin / ApoJ (mouse) Antibody - Product Information

Application	WB
Primary Accession	Q06890.1
Other Accession	NP_038520 , 12759 (mouse) , 24854 (rat)
Reactivity	Rat
Predicted	Mouse
Host	Goat
Clonality	Polyclonal
Concentration	100ug/200ul
Isotype	IgG

Goat Anti-Clusterin / ApoJ (mouse) Antibody - Additional Information**Other Names**

ApoJ antibody, clusterin antibody, Clu antibody, AI893575 antibody, Cli antibody, D14Ucla3 antibody, SP-40 antibody, Sgp-2 antibody, Sgp2 antibody, Sugp-2 antibody, Apolipoprotein J antibody, complement lysis inhibitor antibody, testosterone repressed prostate message antibody

Format

0.5 mg IgG/ml in Tris saline (20mM Tris pH7.3, 150mM NaCl), 0.02% sodium azide, with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Goat Anti-Clusterin / ApoJ (mouse) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

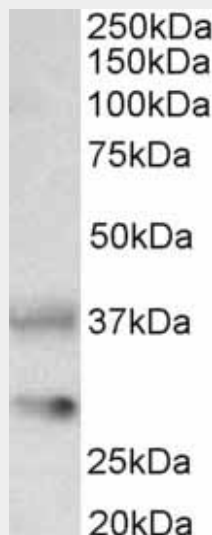
Goat Anti-Clusterin / ApoJ (mouse) Antibody - Protein Information**Goat Anti-Clusterin / ApoJ (mouse) Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)

- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Goat Anti-Clusterin / ApoJ (mouse) Antibody - Images



AF1255a (0.1 µg/ml) staining of Rat Brain lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Goat Anti-Clusterin / ApoJ (mouse) Antibody - References

Deficiency of clusterin inhibits neointimal hyperplasia after vascular injury. Shirasawa T, et al. J Atheroscler Thromb, 2009. PMID 20032585.
Loss of clusterin expression worsens renal ischemia-reperfusion injury. Zhou W, et al. Am J Physiol Renal Physiol, 2010 Mar. PMID 20007348.
Genetic inactivation of ApoJ/clusterin: effects on prostate tumourigenesis and metastatic spread. Bettuzzi S, et al. Oncogene, 2009 Dec 10. PMID 19784068.
Protective role of clusterin/apolipoprotein J against neointimal hyperplasia via antiproliferative effect on vascular smooth muscle cells and cytoprotective effect on endothelial cells. Kim HJ, et al. Arterioscler Thromb Vasc Biol, 2009 Oct. PMID 19696405.
Identification of genes expressed preferentially in the developing peripheral margin of the optic cup. Trimarchi JM, et al. Dev Dyn, 2009 Sep. PMID 19449303.

Goat Anti-Clusterin / ApoJ (mouse) Antibody - Citations

- [Urinary candidate biomarker discovery in a rat unilateral ureteral obstruction model.](#)