

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.](#)