



Mouse CLU blocking peptide (CDBP0831)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-Clusterin/ApoJ (mouse) antibody
Antigen Description	The protein encoded by this gene is a secreted chaperone that can under some stress conditions also be found in the cell cytosol. It has been suggested to be involved in several basic biological events such as cell death, tumor progression, and neurodegenerative disorders. Alternate splicing results in both coding and non-coding variants.[provided by RefSeq, May 2011]
Species	Mouse
Conjugate	Unconjugated
Applications	Ahuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	Clu clusterin [Mus musculus (house mouse)]
Official Symbol	CLU
Synonyms	CLU; clusterin; Cli; ApoJ; Sgp2; SP-40; Sgp-2; Sugg-2; A1893575; D14Ucla3; apo-J; clustrin; Apolipoprotein J; sulfated glycoprotein 2; complement lysis inhibitor; testosterone repressed prostate message; testosterone repressed prostate message-2;

Entrez Gene ID	12759
mRNA Refseq	NM_013492.2
Protein Refseq	NP_038520.2
UniProt ID	Q06890
Chromosome Location	14 D1; 14 34.36 cM
Pathway	Hemostasis, organism-specific biosystem; Platelet activation, signaling and aggregation, organism-specific biosystem; Platelet degranulation, organism-specific biosystem; Response to elevated platelet cytosolic Ca ²⁺ , organism-specific biosystem;
Function	misfolded protein binding; protein binding; ubiquitin protein ligase binding;