

CLU polyclonal antibody

Catalog # PAB9973

Size 500 ug

Specification

Product Description	Goat polyclonal antibody raised against native CLU.
Immunogen	Native purified human CLU.
Host	Goat
Reactivity	Human
Specificity	This antibody reacts with human apoLipoprotein J and has negligible cross-reactivity with Type A-I, A-II, B, C-I, C-II, C-III and E apoLipoproteins. Non-specific cross reaction of anti-apoLipoprotein antibodies with other human serum proteins is negligible.
Form	Liquid
Quality Control Testing	Antibody Reactive Against Native Purified Protein.
Recommend Usage	ELISA (1:5000-1:10000) Western Blot (1:5000-1:10000) Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In 100 mM Na ₂ B ₄ O ₇ , 75 mM NaCl, 5 mM EDTA, pH 8.0 (0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store with 50% glycerol at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry

- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay

Gene Info — CLU

Entrez GeneID	1191
Gene Name	CLU
Gene Alias	AAG4, APOJ, CLI, KUB1, MGC24903, SGP-2, SGP2, SP-40, TRPM-2, TRPM2
Gene Description	clusterin
Omim ID	185430
Gene Ontology	Hyperlink
Gene Summary	SP-40
Other Designations	OTTHUMP00000128311 aging-associated protein 4 apolipoprotein J clusterin (complement lysis inhibitor, SP-40,40, sulfated glycoprotein 2, testosterone-repressed prostate message 2, apolipo protein J) complement lysis inhibitor complement-associated protein

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