





CLU Antibody

Abbreviation Clusterin protein Storage Upon receipt, store at -20°C or -80°C. As Uniprot No. P10909 Immunogen Recombinant Human Clusterin protein (2) Raised In Rabbit Species Reactivity Human Tested Applications ELISA, IHC, IF; Recommended dilution: Relevance Isoform 1 functions as extracellular chap nonnative proteins. Prevents stress-induproteins. Inhibits formation of amyloid fit CSN3, SNCA and aggregation-prone LY ATP. Maintains partially unfolded proteir refolding by other chaperones, such as Iby itself. Binding to cell surface receptor chaperone-client complex and subseque degradation. Secreted isoform 1 protect cytolysis by complement. Intracellular is (SKP1-CUL1-F-box protein) E3 ubiquiting the ubiquitination and subsequent proteins proteasomal degradation of C kappa-B transcriptional activity. Nuclear Mitochondrial isoforms suppress BAX-detection the cytoplasm and inhibit apoptosis. Play proliferation. Form Liquid Conjugate Non-conjugated Storage Buffer Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS Purification Method Polyclonal	
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Isotype IgG	PH 7.4
Clonality Polyclonal	
Clusterin (Aging-associated gene 4 proto (Complement cytolysis inhibitor) (CLI) (CSP-40,40) (Ku70-binding protein 1) (NA7 prostate message 2) (TRPM-2) [Cleaved (Complement cytolysis inhibitor a chain) (Complement cytolysis inhibitor b chain)	complement-associated protein /NA2) (Testosterone-repressed into: Clusterin beta chain (ApoJalpha) Clusterin alpha chain (ApoJbeta)

CUSABIO TECHNOLOGY LLC







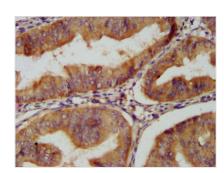


Species Human

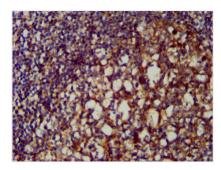
Immunology Research Area

CLU **Target Names**

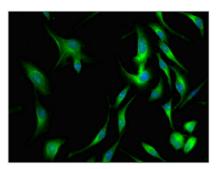
Image



IHC image of CSB-PA06029A0Rb diluted at 1:200 and staining in paraffin-embedded human endometrial cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC image of CSB-PA06029A0Rb diluted at 1:200 and staining in paraffin-embedded human tonsil tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunofluorescence staining of Hela cells with CSB-PA06029A0Rb at 1:66, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).