

Product datasheet for TA351991S

Clusterin (CLU) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Mouse brain tissue lysate

IHC: 50-100

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human CLU

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: clusterin

Database Link: NP 001822

Entrez Gene 12759 MouseEntrez Gene 1191 Human

P10909

Background: 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

basic biological events sach as cell acath, tarnot progression, and hearoacgener

disorders. Alternate splicing results in both coding and non-coding variants.

Synonyms: AAG4; APO-J; APOJ; CLI; CLU1; CLU2; KUB1; NA1; NA2; SGP-2; SGP2; SP-40; TRPM-2; TRPM2

Protein Families: Druggable Genome, Secreted Protein



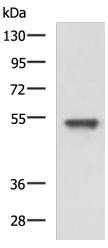
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg

Lane: Mouse brain tissue lysate

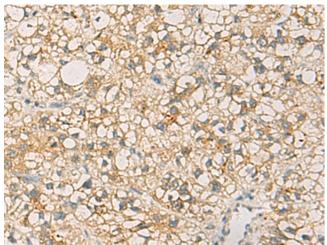
Primary antibody: [TA351991] (CLU Antibody) at

dilution 1/650

Secondary antibody: Goat anti rabbit IgG at

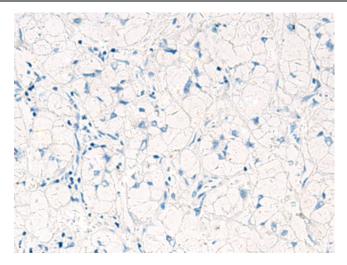
1/5000 dilution

Exposure time: 1 minute

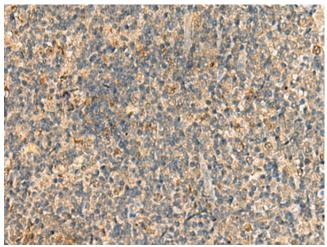


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351991] (CLU Antibody) at dilution 1/35 (Original magnification: ×200)

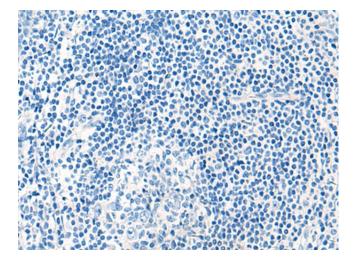




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351991] (CLU Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA351991] (CLU Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA351991] (CLU Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)