

## Rabbit anti-Human CLU Polyclonal Antibody | anti-CLU antibody

CLU Antibody

|                               |                       |                            |                                             |
|-------------------------------|-----------------------|----------------------------|---------------------------------------------|
| CATALOG #<br><b>AAA309105</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunohistochemistry</b> |
|-------------------------------|-----------------------|----------------------------|---------------------------------------------|

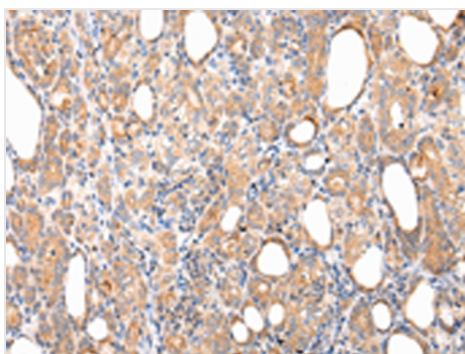
### PRODUCT SYNONYMS

CLU; Polyclonal Antibody; CLU Antibody; CLI; AAG4; APOJ; CLU1; CLU2; KUB1; SGP2; APO-J; SGP-2; SP-40; TRPM2; TRPM-2; NA1/NA2; anti-CLU antibody

### PRODUCT SPECIFICATIONS

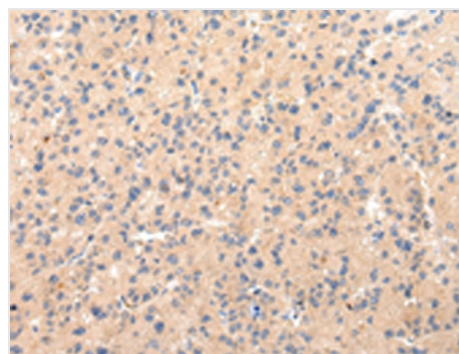
|                                               |                                                                 |
|-----------------------------------------------|-----------------------------------------------------------------|
| Host                                          | Rabbit                                                          |
| Reactivity                                    | Human                                                           |
| Clonality                                     | Polyclonal                                                      |
| Specificity                                   | The antibody detects endogenous levels of total CLU protein.    |
| Purity/Purification                           | Antigen Affinity Purification                                   |
| Form/Format                                   | Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol. |
| Concentration                                 | 0.7 mg/ml (varies by lot)                                       |
| Sequence Length                               | 449                                                             |
| Applicable Applications for anti-CLU antibody | IHC (Immunohistochemistry)                                      |
| Immunogen                                     | Synthetic peptide of human CLU                                  |
| Immunogen Type                                | Peptide                                                         |
| Preparation and Storage                       | Store at -20 degree C                                           |

### IMAGES



**IHC (Immunohistochemistry)**

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/20.



**IHC (Immunohistochemistry)**

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/20.

ADDITIONAL INFORMATION

|                                                   |                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-CLU antibody | 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. |
| Product Categories/Family for anti-CLU antibody   | Total protein Ab                                                                                                                                                                                                                                                                                                                                     |

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| NCBI GI #                        | 355594753                                                                            |
| NCBI GeneID                      | 1191                                                                                 |
| NCBI Accession #                 | NP_001822.3                                                                          |
| NCBI GenBank Nucleotide #        | NM_001831.3                                                                          |
| UniProt Accession #              | P10909; P11380; P11381; Q2TU75; Q5HYC1; Q7Z5B9; B2R9Q1; B3KSE6; AAB25217             |
| Molecular Weight                 | 53,643 Da                                                                            |
| NCBI Official Full Name          | clusterin preproprotein                                                              |
| NCBI Official Synonym Full Names | clusterin                                                                            |
| NCBI Official Symbol             | CLU                                                                                  |
| NCBI Official Synonym Symbols    | CLI; AAG4; APOJ; CLU1; CLU2; KUB1; SGP2; APO-J; SGP-2; SP-40; TRPM2; TRPM-2; NA1/NA2 |
| NCBI Protein Information         | clusterin                                                                            |
| UniProt Protein Name             | Clusterin                                                                            |
| UniProt Gene Name                | CLU                                                                                  |
| UniProt Synonym Gene Names       | APOJ; CLI; KUB1; Apo-J; CLI; TRPM-2                                                  |
| UniProt Entry Name               | CLUS_HUMAN                                                                           |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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