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# anti- Clusterin antibody

#### **Product Information**

CAF50070 Catalog No.:

Size: 100µg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 Storage:

months (Avoid repeated freeze / thaw cycles.)

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

### **Immunogen information**

Immunogen: clusterin

Synonyms: AAG4, Apo J, APOJ, ApoJalpha, ApoJbeta, Apolipoprotein J, CLI, CLU,

clusterin, Complement cytolysis inhibitor, Ku70 binding protein 1,

KUB1, NA1/NA2, SGP 2, SGP2, SP 40, TRPM 2, TRPM2

Observed MW: 40 kDa P10909 Uniprot ID:

### **Application**

Reactivity: Human, Mouse

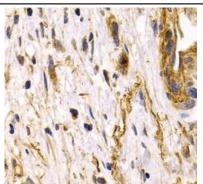
**Tested Application:** ELISA, WB, IHC

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

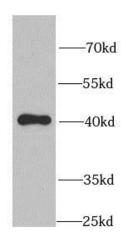
Image:



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Immunohistochemistry of paraffin-embedded human gastric cancer using CAF50070(CLU Antibody) at dilution of 1:200



Y79 cells were subjected to SDS PAGE followed by western blot with CAF50070(CLU antibody) at dilution of 1:1000