

MAB180Rb21

**Monoclonal Antibody to Clusterin (CLU)** 

Organism Species: Oryctolagus cuniculus (Rabbit)

Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)



## [ PROPERTIES ]

**Source:** Monoclonal antibody preparation

Host: Mouse

Antibody isotype: IgG2a Kappa

**Purification:** Protein A + Protein G affinity chromatography

Clone number: C2

Traits: Liquid

Concentration: 1mg/ml

**UOM**: 20µl

Cross Reactivity: N/A

Applications: WB; IHC; ICC; IP.

# [ IMMUNOGEN ]

Immunogen: Recombinant CLU (Asn226~Glu447 (Accession # Q9XSC5)) expressed in E.coli

Accession No.: RPB180Rb01

### [ APPLICATIONS ]

Western blotting: 0.5-5µg/mL

Immunohistochemistry: 5-30µg/mL

Immunocytochemistry: 5-30µg/mL

Optimal working dilutions must be determined by end user.

#### [FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300,

50% glycerol.

### [ STORAGE AND STABILITY ]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 12 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined



by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

# [ IDENTIFICATION ]

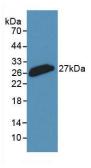


Figure. Western Blot; Sample:

Recombinant CLU, Rabbit.

# [ IMPORTANT NOTE ]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.