

LAS099Ge71 Biotin-Linked Polyclonal Antibody to Sialic Acid (SA) Instruction manual

FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

# Cloud-Clone Corp.

## [PROPERTIES]

Source: Antibody labeling Host: Rabbit Purification: Antigen-specific Affinity Chromatography. Label: Biotin Original Antibody: PAS099Ge01 Traits: Liquid Concentration: 0.2mg/mL UOM: 100µL Applications: ELISA, CLIA. / IHC-Fr, ICC, IF (predicted).

### [IMMUNOGEN]

Immunogen: Small Molecule, SA conjugated to OVA. Accession No.: CPS099Ge21

## [APPLICATIONS]

Immunohistochemistry: 5-20µg/mL; Immunocytochemistry: 5-20µg/mL; Optimal working dilutions must be determined by end user.

## [FORMULATION]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, 50% glycerol; 0.05% Proclin-300.

### [ STORAGE AND STABILITY ]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 24 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.

### [ Important Note ]

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