

## Monoclonal Antibody to cGMP

MA02751 100ul

# [ PROPERTIES ]

**Source:** Monoclonal antibody preparation

Host: Mouse

Purification: Protein A and Ptotein G affinity chromatography.

Traits: Liquid

Concentration: 1mg/ml

Clone Number:C1

lg lsotype:lgG1 Kappa

**UOM**: 100µl

Cross Reactivity:General

Applications: Elisa.

#### [IMMUNOGEN]

Immunogen: A synthetic peptide of cGMP.

### [APPLICATIONS]

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.

# [<u>IDENTIFICATION</u>]

### [<u>IMPORTANT NOTE</u>]

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.