KLH Conjugated Corticosterone (Cort) Instruction Manual

SDPA438Ge31

Pan-species (General)

FORMULA

USAGE

Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

STORAGE

Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

STABILITY

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

Source Protein Conjugation

Original Molecular Mass 346.4Da

Buffer Formulation PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5%

Trehalose and Proclin300.

Traits Freeze-dried powder

 $\begin{array}{ll} \textbf{Purity} & > 90\% \\ \textbf{Isoelectric Point} & \text{n/a} \end{array}$

Applications Immunogen; SDS-PAGE; WB.