Native Immunoglobulin G (IgG) Instruction Manual

SHPA619Gu01

Cavia (Guinea pig)

FORMULA

USAGE

Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

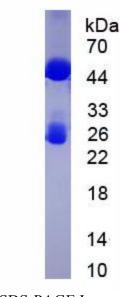
STORAGE

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.

Image



SDS-PAGE Image

[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 Natural extract

Subcellular Location Secreted

Host Cavia (Serum) **Predicted Molecular Mass** 53&26kDa

Accurate Molecular Mass 53&26kDa(Analysis of differences refer to the manual)

Buffer Formulation 53&26kDa(Analysis of differences refer to the manual)

20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA,
1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.

Traits Freeze-dried powder

Purity > 90% Isoelectric Point n/a

Applications Positive Control; Immunogen; SDS-PAGE; WB.