# Native Immunoglobulin G (IgG) Instruction Manual

# **SHPA619Po01**

Sus scrofa; Porcine (Pig)

### **FORMULA**

#### **USAGE**

Reconstitute in sterile ddH2O to a concentration of 0.1-1.0 mg/mL. Do not vortex.

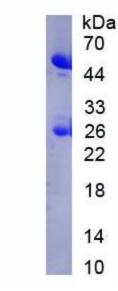
#### **STORAGE**

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** Porcine (Serum) **Predicted Molecular Mass** 53&26kDa

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

PRS pH7.4 containing 0.01% SKI\_1mM\_DTT\_5%

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

Trehalose and Proclin300.

**Traits** Freeze-dried powder

Purity > 95% Isoelectric Point n/a

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