

# Native Immunoglobulin G (IgG) Instruction Manual

**SHPA619Eq01**

**Equus caballus; Equine (Horse)**

## **FORMULA**

## **USAGE**

Reconstitute in PBS or others.

## **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.

<b>Source</b>	Natural extract
<b>Subcellular Location</b>	Secreted
<b>Host</b>	Horse

<b>Predicted Molecular Mass</b>	n/a
<b>Accurate Molecular Mass</b>	n/a(Analysis of differences refer to the manual)
<b>Buffer Formulation</b>	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
<b>Traits</b>	Freeze-dried powder
<b>Purity</b>	> 90%
<b>Isoelectric Point</b>	n/a
<b>Applications</b>	Positive Control; Immunogen; SDS-PAGE; WB.