

## Guinea Pig IgG Alkaline Phosphatase

Catalog # ASR1468

## **Specification**

## **Guinea Pig IgG Alkaline Phosphatase - Product Information**

Description GUINEA PIG IgG whole molecule Alkaline

**Phosphatase conjugated** 

Conjugate Alkaline Phosphatase (Calf Intestine)

Liquid (sterile filtered)

IgG

0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol;

pH 8.0 Guinea Pig

Species of Origin

**Physical State** 

Host Isotype

Buffer

#### **Guinea Pig IgG Alkaline Phosphatase - Additional Information**

## **Shipping Condition**

Wet Ice

#### **Purity**

This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by conjugation and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Guinea Pig IgG, anti-Guinea Pig Serum and anti-Alkaline Phosphatase (calf intestine).

#### **Storage Condition**

Store vial at 4° C before opening. DO NOT FREEZE. This product is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

#### **Precautions Note**

This product is for research use only and is not intended for therapeutic or diagnostic applications.

# **Guinea Pig IgG Alkaline Phosphatase - Protein Information**

### Guinea Pig IgG Alkaline Phosphatase - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence





- Immunoprecipitation
- Flow Cytomety
- Cell Culture

**Guinea Pig IgG Alkaline Phosphatase - Images**