

# Guinea Pig IgG F(ab')2

Catalog # ASR3569

### **Specification**

## Guinea Pig IgG F(ab')2 - Product Information

Description Conjugate Physical State Host Isotype

Buffer

Species of Origin Reconstitution Volume Reconstitution Buffer

Stabilizer

escription

GUINEA PIG IgG F(ab')2 fragment
Unconjugated

Unconjugated Lyophilized IgG F(ab')2

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Guinea Pig 1.0 mL

Restore with deionized water (or

equivalent)

None

Preservative 0.01% (w/v) Sodium Azide

# Guinea Pig IgG F(ab')2 - Additional Information

## **Shipping Condition**

**Ambient** 

#### **Purity**

This product was prepared from normal serum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by pepsin digestion 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 IgG F(ab')2 and anti-Guinea Pig Serum. No reaction was observed against anti-Guinea Pig IgG F(c) or anti-Pepsin.

## **Storage Condition**

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

## **Precautions Note**

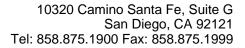
This product is for research use only and is not intended for therapeutic or diagnostic applications.

### Guinea Pig IgG F(ab')2 - Protein Information

### Guinea Pig IgG F(ab')2 - Protocols

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

• Western Blot





• Blocking Peptides

- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Guinea Pig IgG F(ab')2 - Images