

# Guinea Pig IgG F(c) Catalog # ASR2562

#### **Specification**

#### Guinea Pig IgG F(c) - Product Information

Description Conjugate Physical State Host Isotype Buffer

Species of Origin Stabilizer Preservative GUINEA PIG IgG F(c) fragment
Unconjugated
Liquid (sterile filtered)
IgG F(c)
0.02 M Potassium Phosphate, 0.15 M
Sodium Chloride, pH 7.2
Guinea Pig
None
0.01% (w/v) Sodium Azide

#### **Guinea Pig IgG F(c) - Additional Information**

## **Shipping Condition**

Wet Ice

#### **Purity**

This product was prepared from normal serum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and papain digestion followed by chromatographic separation and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Guinea Pig Serum, anti-Guinea Pig IgG and anti-Guinea Pig IgG F(c). No reaction was observed against anti-Guinea Pig IgG F(ab')2 or anti-Papain.

#### **Storage Condition**

Store vial at 4° C prior to restoration. Restore with 1.0 mL of deionized water (or equivalent). 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**

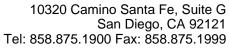
This product is for research use only and is not intended for therapeutic or diagnostic applications.

### Guinea Pig IgG F(c) - Protein Information

#### Guinea Pig IgG F(c) - 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(c) - Images**