

## Guinea Pig IgG F(c)

Catalog # ASR2562

## **Product Information**

**Description** GUINEA PIG IgG F(c) fragment

**Conjugate** Unconjugated

Physical State Liquid (sterile filtered)

Host Isotype IgG F(c)

**Buffer** 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

**Species of Origin** Guinea Pig **Stabilizer** None

**Preservative** 0.01% (w/v) Sodium Azide

## **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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.