10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

# Hamster IgG F(ab')2 (BULK ORDER)

Catalog # ASR3572

## Product Information

| | |
|---|---|
| **Description** | HAMSTER IgG F(ab')2 fragment (BULK ORDER) |
| **Conjugate** | Unconjugated |
| **Physical State** | Lyophilized |
| **Host Isotype** | IgG F(ab')2 |
| **Buffer** | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| **Species of Origin** | Golden Syrian Hamster |
| **Reconstitution Volume** | 1.0 mL |
| **Reconstitution Buffer** | Restore with deionized water (or equivalent) |
| **Stabilizer** | None |
| **Preservative** | 0.01% (w/v) Sodium Azide |

## 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-Golden Syrian Hamster IgG, anti-Golden Syrian Hamster IgG F(ab')2 and anti-Golden Syrian Hamster Serum. No reaction was observed against anti-Golden Syrian Hamster 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. |

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