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## Anti-Golden Syrian Hamster IgG F(ab')2 (Biotin Conjugated) Secondary Antibody

Rabbit Polyclonal, Biotin Catalog # ASR2171

## **Product Information**

Description Anti-GOLDEN SYRIAN HAMSTER IgG F(ab')2 (RABBIT) Antibody Biotin

Conjugated

Rabbit Host Conjugate Biotin

Golden Syrian Hamster **Target Species** 

Clonality **Polyclonal Physical State** Lyophilized

Host Isotype IgG

**Target Isotype** IgG F(ab')2

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

Hamster IgG F(ab')2 fragment **Immunogen** 

**Reconstitution Volume** 1.0 mL

**Reconstitution Buffer** Restore with deionized water (or equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

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

## **Additional Information**

**Shipping Condition Ambient** 

This product has been assayed against 1.0 ug of Hamster IgG in a standard **Application Note** 

> capture ELISA using Peroxidase Conjugated Streptavidin #S000-03 and ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) code # ABTS-100 as a substrate for 30 minutes at room temperature. A working dilution of

1:40,000 to 1:400,000 of the reconstitution concentration is suggested for this

product.

This product was prepared from monospecific antiserum by immunoaffinity **Purity** 

> chromatography using Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Rabbit Serum, Hamster IgG, Hamster IgG F(ab')2 and Hamster Serum.

No reaction was observed against Hamster IgG F(c).

**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'.