

## Hamster IgG F(ab')2 Peroxidase

Catalog # ASR2834

#### **Specification**

Conjugate

Buffer

Stabilizer

Preservative

**Physical State** 

Species of Origin

**Reconstitution Volume** 

Reconstitution Buffer

Host Isotype

# Hamster IgG F(ab')2 Peroxidase - Product Information

Description HAMSTER IgG F(ab')2 fragment

Peroxidase conjugated Peroxidase (Horseradish)

Lyophilized IgG F(ab')2

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Golden Syrian Hamster

1.0 mL

Restore with deionized water (or

equivalent)

10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

0.01% (w/v) Gentamicin Sulfate. Do NOT

add Sodium Azide!

# Hamster IgG F(ab')2 Peroxidase - Additional Information

# **Shipping Condition**

**Ambient** 

#### **Purity**

This product was prepared from normal serum by delipidation, salt fractionation, 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-Peroxidase, anti-Hamster IgG, anti-Hamster IgG F(ab')2 and anti-Hamster Serum. No reaction was observed against anti-Hamster IgG F(c) or anti-Pepsin.

# **Storage Condition**

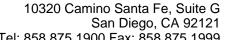
Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute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

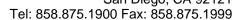
# **Precautions Note**

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

### Hamster IgG F(ab')2 Peroxidase - Protein Information

#### **Hamster IgG F(ab')2 Peroxidase - Protocols**







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

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

Hamster IgG F(ab')2 Peroxidase - Images