

F(ab')2 Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Secondary Antibody

Rabbit Polyclonal, Peroxidase (Horseradish)
Catalog # ASR3456

Specification

F(ab')2 Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Product Information

Description F(ab')2

Anti-GOLDEN SYRIAN HAMSTER

IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated

Host Rabbit Conjugate Peroxidase (Horseradish)

Target Species Golden Syrian

Hamster

Clonality **Polyclonal** Application **,1,2,10**,

Application Note **ELISA 1:10,000-1:**

50,000; Western Blot 1:1,000-1:10, 000; Immunohisto

chemistry 1:500-1:2,500 Lyophilized

Physical State
Host Isotype
Target Isotype
Buffer

Lyophilized
IgG F(ab')2
IgG (H&L)
0.02 M

Potassium Phosphate, 0.15

M Sodium

Chloride, pH 7.2

Immunogen Hamster IgG whole molecule

2.0 mL

Reconstitution Volume

Reconstitution

Buffer deionized water

(or equivalent)
10 mg/mL Bovine

Stabilizer 10 mg/mL Bovine

Serum Albumin (BSA) -

Restore with

Immunoglobulin and Protease

free

Preservative 0.01% (w/v)



Gentamicin Sulfate. Do NOT add Sodium Azide!

F(ab')2 Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Secondary Antibody -Additional Information

Shipping Condition Ambient

Purity

This product is a F(ab')2 fragment of an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation, ion exchange chromatography and pepsin digestion followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Hamster IgG and Hamster Serum. No reaction was observed against anti-Rabbit 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

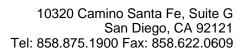
This product is for research use only and is not intended for therapeutic or diagnostic applications.

F(ab')2 Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Secondary Antibody -Protein Information

F(ab')2 Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Protocols

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

- Western Blot
- Blocking Peptides





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