



Fab Anti-Golden Syrian Hamster IgG (H&L) (Fluorescein Conjugated) Secondary **Antibody**

Goat Polyclonal, Fluorescein (FITC) Catalog # ASR1712

Specification

Fab Anti-Golden Syrian Hamster IgG (H&L) (Fluorescein Conjugated) Secondary Antibody -**Product Information**

Description F(ab) Anti-GS

> **HAMSTER IgG** (H&L) (GOAT) **Antibody Fluorescein**

Conjugated

Host Goat

Conjugate **Fluorescein**

(FITC)

FP Value 1.6 moles

> Fluorescein (FITC) per mole of IgG

F(ab)

Target Species Golden Syrian

Hamster

Clonality **Polyclonal**

Application ,3,4,

Application Note FLISA 1:10,000-1:

50.000:IF

Microscopy 1:1,00 0-1:5,000;FlowCyt

ometry

1:500-1:2,500

Physical State Lyophilized Host Isotype IgG F(ab) Target Isotype IgG (H&L) Buffer 0.02 M

> **Potassium** Phosphate, 0.15

> **M Sodium** Chloride, pH 7.2

Immunogen Golden Syrian

Hamster IgG whole molecule

Reconstitution

Volume

Reconstitution

Restore with Buffer deionized water

(or equivalent) 10 mg/mL Bovine

Stabilizer Serum Albumin

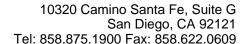
(BSA) -

1.0 mL

Immunoglobulin

Fab Anti-Golden Syrian Hamster IgG (H&L) (Fluorescein Conjugated) Secondary **Antibody - Background**

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.





Preservative

and Protease free 0.01% (w/v) Sodium Azide

Fab Anti-Golden Syrian Hamster IgG (H&L) (Fluorescein Conjugated) Secondary Antibody -Additional Information

Shipping Condition Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Golden Syrian Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, papain digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein and anti-Goat Serum. No reaction was observed against anti-Papain or anti-Goat 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

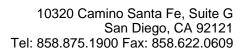
This product is for research use only and is not intended for therapeutic or diagnostic applications.

Fab Anti-Golden Syrian Hamster IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Protein Information

Fab Anti-Golden Syrian Hamster IgG (H&L) (Fluorescein 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