

Fab Anti-Golden Syrian Hamster IgG (H&L) (Fluorescein Conjugated) Secondary Antibody Goat Polyclonal, Fluorescein (FITC) Catalog # ASR1712

Specification

Physical State

Target Isotype

Host Isotype

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

Goat

Host 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

1:1,000-1:5,000;FlowCytometry

1:500-1:2,500 Lyophilized IgG F(ab) IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Golden Syrian Hamster IgG whole

> molecule 1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

0.01% (w/v) Sodium Azide Preservative

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

Shipping Condition Ambient

Reconstitution Volume

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 IqG 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 the rapeutic 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
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

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

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.