

Anti-Golden Syrian Hamster IgG F(ab')2 (Fluorescein Conjugated) Secondary Antibody Rabbit Polyclonal, Fluorescein (FITC) Catalog # ASR1905

Specification

Physical State

Anti-Golden Syrian Hamster IgG F(ab')2 (Fluorescein Conjugated) Secondary Antibody -**Product Information**

Description Anti-GOLDEN SYRIAN HAMSTER IgG

F(ab')2 (RABBIT) Antibody

Fluorescein Conjugated

Fluorescein (FITC)

Host Rabbit

Conjugate FP Value 3.9 moles Fluorescein (FITC) per mole of

Target Species Golden Syrian Hamster

Clonality **Polyclonal** Application IF, FC

Application Note FLISA 1:10,000-1:50,000; IF Microscopy

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

1:500-1:2,500 Lyophilized IqG

Host Isotype

Target Isotype IgG F(ab')2 Buffer

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Hamster IgG F(ab')2 fragment 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

0.01% (w/v) Sodium Azide Preservative

Anti-Golden Syrian Hamster IgG F(ab')2 (Fluorescein Conjugated) Secondary Antibody -**Additional Information**

Shipping Condition Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity 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-Fluorescein, 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.

Anti-Golden Syrian Hamster IgG F(ab')2 (Fluorescein Conjugated) Secondary Antibody - Protein Information

Anti-Golden Syrian Hamster IgG F(ab')2 (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

Anti-Golden Syrian Hamster IgG F(ab')2 (Fluorescein Conjugated) Secondary Antibody - Images

Anti-Golden Syrian Hamster IgG F(ab')2 (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.