

Anti-Golden Syrian Hamster IgG F(ab')2 (Fluorescein Conjugated) Secondary Antibody Rabbit Polyclonal, Fluorescein (FITC) Catalog # ASR3372

Specification

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

Host Rabbit

Conjugate Fluorescein (FITC)
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

Physical State
Host Isotype

1:500-1:2,500
Lyophilized
IgG

Target Isotype IgG F(ab')2

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2
Immunogen Hamster IgG whole molecule

Reconstitution Volume 2.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

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Shipping Condition

Ambient

Purity

This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Golden Syrian Hamster IgG, Golden Syrian Hamster IgG F(ab')2 and Golden Syrian Hamster Serum. No reaction was observed against Golden Syrian 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
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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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.