

**F(ab')<sub>2</sub> Anti-Golden Syrian Hamster IgG (H&L) Secondary Antibody**  
**Rabbit Polyclonal, R-Phycoerythrin (RPE)**  
**Catalog # ASR2984****Specification****F(ab')<sub>2</sub> Anti-Golden Syrian Hamster IgG (H&L) Secondary Antibody - Product Information**

Description	<b>F(ab')<sub>2</sub> Anti-GOLDEN SYRIAN HAMSTER IgG (H&amp;L) (RABBIT) Antibody</b>
Host	<b>Phycoerythrin conjugated</b>
Conjugate	<b>Rabbit</b>
Target Species	<b>R-Phycoerythrin (RPE)</b>
Reactivity	<b>Golden Syrian Hamster</b>
Clonality	<b>Hamster</b>
Application	<b>Polyclonal</b>
Application Note	<b>IF, FC</b>
Physical State	<b>IF Microscopy 1:100-1:250;FlowCytometry 1:100-1:250;FLOW1:100-1:250</b>
Host Isotype	<b>Lyophilized</b>
Target Isotype	<b>IgG F(ab')<sub>2</sub></b>
Buffer	<b>IgG (H&amp;L)</b>
Immunogen	<b>0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2</b>
Reconstitution Volume	<b>Anti-Golden Syrian Hamster IgG (H&amp;L) was produced by repeated immunization with Golden Syrian Hamster IgG whole molecule in rabbit.</b>
Reconstitution Buffer	<b>1.0 mL</b>
Stabilizer	<b>Restore with deionized water (or equivalent)</b>
Preservative	<b>10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free</b>
	<b>0.01% (w/v) Sodium Azide</b>

**F(ab')<sub>2</sub> Anti-Golden Syrian Hamster IgG (H&L) Secondary Antibody - Additional Information****Shipping Condition**

Ambient

**Purity**

F(ab')<sub>2</sub> Anti-Golden Syrian Hamster IgG Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Golden Syrian Hamster IgG coupled to agarose beads followed by pepsin digestion and chromatographic separation. Coupling to R-PE was followed by size exclusion chromatography to purify conjugate from unreacted R-PE and antibody. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Phycoerythrin, anti-Rabbit Serum, Golden Syrian Hamster IgG and Golden Syrian Hamster Serum. No reaction was observed against anti-Pepsin or anti-Rabbit IgG F(c).

**Storage Condition**

Store vial at 4° C prior to opening. Dilute only prior to immediate use. Do not freeze after

reconstitution. Store reagent in the dark. This product is stable at 4° C as an undiluted liquid. Use subdued lighting during handling and incubation of cells prior to analysis.

**Precautions Note**

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

**F(ab')<sub>2</sub> Anti-Golden Syrian Hamster IgG (H&L) Secondary Antibody - Protein Information****F(ab')<sub>2</sub> Anti-Golden Syrian Hamster IgG (H&L) Secondary Antibody - Protocols**

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**F(ab')<sub>2</sub> Anti-Golden Syrian Hamster IgG (H&L) Secondary Antibody - Images****F(ab')<sub>2</sub> Anti-Golden Syrian Hamster IgG (H&L) Secondary Antibody - Background**

Anti-Golden Syrian Hamster IgG (H&L) Antibody generated in rabbit detects specifically golden syrian hamster IgG. This secondary Anti-Golden Syrian Hamster IgG antibody is ideal for investigators who routinely perform titration assays, microscopy and FACS analysis. Anti-Golden Syrian Hamster IgG (H&L) Antibody is ideal for investigators in Microbiology, Molecular Biology, and Immunology.