



Anti-Golden Syrian & Armenian Hamster IgG (Biotin Conjugated) Secondary Antibody **Goat Polyclonal, Biotin** Catalog # ASR2281

### **Specification**

Anti-Golden Syrian & Armenian Hamster IgG (Biotin Conjugated) Secondary Antibody -**Product Information** 

Description **Anti-GOLDEN** 

**SYRIAN & ARMENIAN** HAMSTER IgG (H&L) (GOAT) **Antibody Biotin** Conjugated

Goat

Host Coniugate **Biotin** 

**Target Species Armenian and Golden Syrian** 

> Hamster **Polyclonal**

Application ,1,10,15, **Application Note** ELISA 1:10,000-1:

> 50,000; Western Blot 1:1,000-1:5,0 00;Immunochemis try 1:500-1:2,000

**Physical State** Lyophilized

Host Isotype laG

Target Isotype IgG (H&L) Buffer 0.02 M **Potassium** 

Phosphate, 0.15 M Sodium

Chloride, pH 7.2 **Armenian and Immunogen Golden Syrian** 

Hamster IgG, whole molecule goat

Species of Origin Reconstitution

Volume

Clonality

Reconstitution **Restore with** Buffer deionized water

(or equivalent) Stabilizer 10 mg/mL Bovine

Serum Albumin

(BSA) -

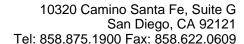
1.0 mL

**Immunoglobulin** and Protease

free

Preservative 0.01% (w/v) **Anti-Golden Syrian & Armenian Hamster IgG (Biotin Conjugated) Secondary Antibody - Background** 

Golden Syrian and Aramenian hamster IgG antibody detects heavy and light chains of IgG of Golden Syrian and Armenian hamsters. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Biotin, anti-Goat Serum, Armenian/Golden Syrian Hamster IgG and Armenian/Golden Syrian Hamster Serum. No reaction was observed against Mouse or Rat Serum Proteins. Anti-Golden Syrian & Armenian hamster IgG antibody is ideal for investigators involved in serum component protein research.





### **Sodium Azide**

Anti-Golden Syrian & Armenian Hamster IgG (Biotin Conjugated) Secondary Antibody - Additional Information

# **Shipping Condition** Ambient

### **Purity**

Anti-Golden Syrian and Aramenian hamster IgG was prepared from monospecific antiserum by immunoaffinity chromatography using Armenian/Golden Syrian 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-Biotin, anti-Goat Serum, Armenian/Golden Syrian Hamster IgG and Armenian/Golden Syrian Hamster Serum. No reaction was observed against Mouse or Rat Serum Proteins.

## **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**

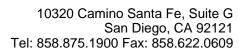
This product is for research use only and is not intended for therapeutic or diagnostic applications.

Anti-Golden Syrian & Armenian Hamster IgG (Biotin Conjugated) Secondary Antibody - Protein Information

Anti-Golden Syrian & Armenian Hamster IgG (Biotin 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>
- Immunoprecipitation
- Flow Cytomety
  Cell Culture