

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

Host Goat Conjugate Biotin

Target Species Armenian and Golden Syrian Hamster

Clonality Polyclonal Application ,1,10,15,

Application Note ELISA 1:10,000-1:50,000;Western Blot 1:1,000-1:5,000;Immunochemistry

1:500-1:2,000

Physical State
Host Isotype
Target Isotype

Lyophilized
IgG
IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Armenian and Golden Syrian Hamster IgG,

whole molecule

Species of Origin
Reconstitution Volume
Reconstitution Buffer
Restore

Reconstitution Buffer Restore with deionized water (or

equivalent)

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

Immunoglobulin and Protease free

Preservative 0.01% (w/v) 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
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

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

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.