

Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary **Antibody**

Goat Polyclonal, Peroxidase (Horseradish) Catalog # ASR3046

Specification

Physical State

Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary **Antibody - Product Information**

Description Anti-GOLDEN SYRIAN HAMSTER IgG (H&L)

> (GOAT) Antibody Peroxidase Conjugated (Min X Bv Ch Gt GP Hs Hu Ms Rb Rt & Sh

Serum Proteins)

Host Goat

Conjugate Peroxidase (Horseradish) **Target Species Golden Syrian Hamster**

Reactivity Hamster **Polyclonal** Clonality Application .1.10.15.

Application Note ELISA 1:15,000-1:75,000; Western Blot

1:1,000-1:5,000;Immunochemistry

1:500-1:2,500 Lyophilized

IgG

Host Isotype Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Anti-Golden Syrian Hamster IgG whole Immunogen

molecule was produced by repeated immunization with Golden Syrian Hamster

IgG whole molecule in goat.

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

Preservative 0.01% (w/v) Gentamicin Sulfate. Do NOT

add Sodium Azide!

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Shipping Condition Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Golden Syrian Hamster IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, anti-Peroxidase, Golden Syrian Hamster IgG and Golden Syrian Hamster Serum. No reaction was



observed against Bovine, Chicken, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat and Sheep Serum Proteins. Greatly reduced reactivity will occur against Armenian Hamster IgG.

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 (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information

Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed 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 Cvtometv
- Cell Culture

Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Images

Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Pre-Adsorbed Secondary Antibody - Background

Anti-Golden Syrian Hamster IgG whole molecule antibody generated in goat detects specifically Golden Syrian Hamster IgG whole molecule. This secondary antibody anti-Golden Syrian Hamster is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.