

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

Goat Polyclonal, Peroxidase (Horseradish) Catalog # ASR2455

Specification

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

Description Host Conjugate Target Species Reactivity Clonality Application Application Note	Anti-GOLDEN SYRIAN HAMSTER IgG (H&L) (GOAT) Antibody Peroxidase Conjugated Goat Peroxidase (Horseradish) Golden Syrian Hamster Hamster Polyclonal ,1,10,15, ELISA 1:7,000-1:35,000;Western Blot 1:1,000-1:5,000;Immunochemistry 1:500-1:2,500
Physical State Host Isotype Target Isotype Buffer Immunogen	Lyophilized IgG IgG (H&L) 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Anti-Golden Syrian Hamster IgG whole molecule was produced by repeated immunization with Golden Syrian Hamster IgG whole molecule in goat.
Reconstitution Volume Reconstitution Buffer	1.0 mL 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!

Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Additional Information

Shipping Condition Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using 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-Peroxidase, anti-Goat Serum, Golden Syrian Hamster IgG and Golden Syrian Hamster Serum. Diminished 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) Secondary Antibody - Protein Information

Anti-Golden Syrian Hamster IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Protocols

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

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

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

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

Anti-Golden Syrian Hamster IgG whole molecule antibody generated in goat detects specificallyGolden 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.