

Anti-GOLDEN SYRIAN HAMSTER IgG (H&L)

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

Goat Polyclonal, Fluorescein (FITC) Catalog # ASR2679

Specification

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

Description

(Min X BV Ch Gt GP Hs Hu Ms Rb Rt & Sh Serum Proteins)Host Conjugate FP ValueGoatTarget Species Clonality Application Application NoteGolden Syrian Hamster Polyclonal IF, FCApplication NoteFLISA 1:10,000-1:50,000;IF Microscopy 1:1,000-1:5,000;FlowCytometry 1:500-1:2,500Physical State Host IsotypeLyophilized IgGHost Isotype BufferIgG (H&L) Sodium Chloride, pH 7.2Immunogen Reconstitution Volume Reconstitution BufferHamster IgG whole molecule 1.0 mL Restore with deionized water (or equivalent)Stabilizer10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free PreservativePreservative0.01% (w/v) Sodium Azide		(GOAT) Antibody Fluorescein Conjugated
Host Conjugate FP ValueGoat Fluorescein (FITC) 3.3 moles Fluorescein (FITC) per mole of IgGTarget Species Clonality Application Application NoteGolden Syrian Hamster Polyclonal IF, FCApplication NoteFLISA 1:10,000-1:50,000;IF Microscopy 1:1,000-1:5,000;FlowCytometry 1:500-1:2,500Physical State Host Isotype Target IsotypeLyophilized IgG IgG (H&L)Buffer0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2Immunogen Reconstitution Volume Reconstitution Buffer1.0 mL Restore with deionized water (or equivalent)Stabilizer10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free		(Min X Bv Ch Gt GP Hs Hu Ms Rb Rt & Sh
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Immunoglobulin and Protease free	Stabilizer	
	Stabilizer	
	Preservative	-

Anti-Golden Syrian Hamster IgG (H&L) (Fluorescein Conjugated) Pre-Adsorbed 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-Fluorescein, anti-Goat Serum, Hamster IgG and Hamster Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat and Sheep 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 Hamster IgG (H&L) (Fluorescein Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information

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

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

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

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

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

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.