

Anti-GOLDEN SYRIAN & ARMENIAN

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

Goat Polyclonal, Fluorescein (FITC) Catalog # ASR2860

Specification

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

Description

·	HAMSTER lgG (H&L) (GOAT) Antibody
	Fluorescein Conjugated (Min X MOUSE and
	RAT Serum Proteins)
Host	Goat
Conjugate	Fluorescein (FITC)
FP Value	4.1 moles Fluorescein (FITC) per mole of
	lgG
Target Species	Armenian and Golden Syrian Hamster
Clonality	Polyclonal
Application	,3,
Application Note	FLISA 1:10,000-1:50,000;IF Microscopy
	1:500-1:2,500
Physical State	Lyophilized
Host Isotype	IgG
Target Isotype	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
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) Sodium Azide

Anti-Golden Syrian & Armenian Hamster IgG (H&L) (Fluorescein Conjugated) Pre-Adsorbed Secondary Ant - Additional Information

Shipping Condition Ambient

Purity

This product 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-Fluorescein, 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 (H&L) (Fluorescein Conjugated) Pre-Adsorbed Secondary Ant - Protein Information

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

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