

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

Goat Polyclonal, Rhodamine (TRITC) Catalog # ASR2678

Specification

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

Description	Anti-GOLDEN SYRIAN HAMSTER IgG (H&L) (GOAT) Antibody Rhodamine Conjugated (Min X Bv Ch Gt GP Hs Hu Ms Rb Rt & Sh Serum Proteins)
Host Conjugate	Goat Rhodamine (TRITC)
FP Value	3.4 moles Rhodamine (TRITC) per mole of IgG
Target Species	Golden Syrian Hamster
Clonality Application Application Note	Polyclonal ,3,4, FLISA 1:10,000-1: 50,000;IF Microscopy 1:1,00 0-1:5,000;FlowCyt ometry 1:500-1:2,500
Physical State Host Isotype Target Isotype Buffer	Lyophilized IgG IgG (H&L) 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Hamster IgG whole molecule
Reconstitution Volume	1.0 mL
Reconstitution Buffer	Restore with deionized water (or equivalent)
Stabilizer	10 mg/mL Bovine Serum Albumin

Anti-Golden Syrian Hamster IgG (H&L) (Rhodamine 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.



(BSA) -Immunoglobulin and Protease free Preservative 0.01% (w/v) Sodium Azide

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

Anti-Golden Syrian Hamster IgG (H&L) (Rhodamine 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
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>