

Anti-Goat IgG (H&L) (Rhodamine Conjugated) Secondary Antibody

Mouse Polyclonal, Rhodamine (TRITC) Catalog # ASR2660

Specification

Anti-Goat IgG (H&L) (Rhodamine Conjugated) Secondary Antibody - Product Information

Anti-GOAT IgG (H&L) (MOUSE) Antibody Description

Rhodamine Conjugated

Host Mouse **Rhodamine (TRITC)** Conjugate

FP Value 1.8 moles Rhodamine (TRITC) per mole of

> laG Goat Goat

Target Species Reactivity Clonality **Polvclonal Application**

IF Microscopy 1:500-1:2,500 **Application Note**

Physical State Lvophilized

Host Isotype laG Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Goat 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-Goat IgG (H&L) (Rhodamine Conjugated) Secondary Antibody - Additional Information

Shipping Condition

Ambient

Immunogen

Purity

Goat IgG (H&L) Antibody Rhodamine Conjugated was prepared from monospecific antiserum by immunoaffinity chromatography using Rabbit 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-Mouse Serum, Rabbit IgG and Rabbit Serum. No reaction was observed against Goat, Human and Mouse 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



Tel: 858.875.1900 Fax: 858.875.1999

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Anti-Goat IgG (H&L) (Rhodamine Conjugated) Secondary Antibody - Protein Information

Anti-Goat IgG (H&L) (Rhodamine Conjugated) 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 Cytomety
- Cell Culture

Anti-Goat IgG (H&L) (Rhodamine Conjugated) Secondary Antibody - Images

Anti-Goat IgG (H&L) (Rhodamine Conjugated) Secondary Antibody - Background

Goat IgG (H&L) Antibody Rhodamine Conjugated 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.