

**Anti-Human IgG (H&L) (Rhodamine Conjugated) Secondary Antibody**  
**Sheep Polyclonal, Rhodamine (TRITC)**  
**Catalog # ASR1408****Specification**

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

Description	<b>Anti-HUMAN IgG (H&amp;L) (SHEEP) Antibody</b>
Host	<b>Rhodamine Conjugated</b>
Conjugate	<b>Sheep</b>
FP Value	<b>Rhodamine (TRITC)</b>
Target Species	<b>2.5 moles Rhodamine (TRITC) per mole of IgG</b>
Clonality	<b>Human</b>
Application	<b>Polyclonal</b>
Application Note	<b>IF, FC</b>
Physical State	<b>FLISA 1:10,000-1:50,000;IF Microscopy</b>
Host Isotype	<b>1:1,000-1:5,000;FlowCytometry</b>
Target Isotype	<b>1:500-1:2,500</b>
Buffer	<b>Lyophilized</b>
Immunogen	<b>IgG</b>
Reconstitution Volume	<b>IgG (H&amp;L)</b>
Reconstitution Buffer	<b>0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2</b>
Stabilizer	<b>Human IgG whole molecule</b>
Preservative	<b>1.0 mL</b>
	<b>Restore with deionized water (or equivalent)</b>
	<b>10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free</b>
	<b>0.01% (w/v) Sodium Azide</b>

**Anti-Human IgG (H&L) (Rhodamine Conjugated) Secondary Antibody - Additional Information****Shipping Condition**

Ambient

**Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human 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-Sheep Serum, Human IgG and Human Serum.

**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-Human IgG (H&L) (Rhodamine Conjugated) Secondary Antibody - Protein Information****Anti-Human 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](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-Human IgG (H&L) (Rhodamine Conjugated) Secondary Antibody - Images****Anti-Human IgG (H&L) (Rhodamine Conjugated) 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.