10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

# Anti-Human IgG IgA IgM (H&L) (Rhodamine Conjugated) Secondary Antibody
**Goat Polyclonal, Rhodamine (TRITC)**
**Catalog # ASR1916**

## Specification

### Anti-Human IgG IgA IgM (H&L) (Rhodamine Conjugated) Secondary Antibody - Product Information

| | |
|---|---|
| Description | **Anti-HUMAN IgG IgA IgM (H&L) (GOAT) Antibody Rhodamine Conjugated** |
| Host | **Goat** |
| Conjugate | **Rhodamine (TRITC)** |
| Target Species | **Human** |
| Clonality | **Polyclonal** |
| Application | **,3,4,** |
| Application Note | **FLISA 1:10,000-1:50,000;IF Microscopy 1:1,000-1:5,000;FlowCytometry 1:500-1:2,500** |
| Physical State | **Lyophilized** |
| Host Isotype | **IgG** |
| Target Isotype | **IgG IgA IgM** |
| Buffer | **0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2** |
| Immunogen | **Human IgG, IgA and IgM whole molecules** |
| 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-Human IgG IgA IgM (H&L) (Rhodamine Conjugated) Secondary Antibody - Additional Information

**Shipping Condition**
Ambient

**Purity**
This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human antigens coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum. This reagent is suitable for the detection of all Human immunoglobulin isotypes and chain combinations.

**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.

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## Anti-Human IgG IgA IgM (H&L) (Rhodamine Conjugated) Secondary Antibody - Protein Information

## Anti-Human IgG IgA IgM (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 Cytomety
- Cell Culture

## Anti-Human IgG IgA IgM (H&L) (Rhodamine Conjugated) Secondary Antibody - Images

## Anti-Human IgG IgA IgM (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.