

### Anti-Monkey IgG IgA IgM (H&L) (Rhodamine Conjugated) Secondary Antibody Goat Polyclonal, Rhodamine (TRITC)

Catalog # ASR2254

### Specification

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

Description Host Conjugate FP Value Target Species Clonality Application	Anti-MONKEY IgG IgA IgM (H&L) (GOAT) Antibody Rhodamine Conjugated Goat Rhodamine (TRITC) 3.0 moles Rhodamine (TRITC) per mole of IgG Monkey Polyclonal IF, FC
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 Host Isotype Target Isotype Buffer	Lyophilized IgG IgG IgA IgM 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen Reconstitution Volume Reconstitution Buffer	Monkey IgG, IgA, IgM whole molecules 1.0 mL Restore with deionized water (or equivalent)
Stabilizer Preservative	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free 0.01% (w/v) Sodium Azide

## Anti-Monkey 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 Monkey 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 Monkey 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.

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

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

Brodust	Gt-a-Monkey IgG	Gt-a-Monkey IgA	Gt-a-Monkey IgM
Product <u>Gt-a-Monk</u>	Gt-a-Monkey Igo	Sta-wonkey igA	Gt-a-Monkey IgM
Rhesus Serum	+	+	+
Baboon Serum	+	+	+
Cynomologus Serum	+	+	+
Rhesus IgG	+		
Human IgA		+	
Human IgM			+

This table displays additional reactivity among various species of serum and immunoglobulin. A (+) indicates antibody reactivity to the corresponding target.

#### Anti-Monkey 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.