

# Anti-Human IgG F(ab')2 (Rhodamine Conjugated) Secondary Antibody

Goat Polyclonal, Rhodamine (TRITC)
Catalog # ASR1590

### **Specification**

**Physical State** 

Host Isotype

Immunogen

Reconstitution Volume

Reconstitution Buffer

# Anti-Human IgG F(ab')2 (Rhodamine Conjugated) Secondary Antibody - Product Information

Description Anti-HUMAN IgG F(ab')2 (GOAT)

Antibody Rhodamine Conjugated

Host Goat

Conjugate Rhodamine (TRITC)

FP Value 3.6 moles Rhodamine (TRITC) per mole of

Target Species

Clonality

Application

Human

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 Lyophilized

IgG

Target Isotype IgG F(ab')2

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Human IgG F(ab')2 fragment

1.0 mL

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 F(ab')2 (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-Goat Serum, Human IgG, Human IgG F(ab')2 and Human Serum. No reaction was observed against Human IgG F(c).

## **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 F(ab')2 (Rhodamine Conjugated) Secondary Antibody - Protein Information

## Anti-Human IgG F(ab')2 (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
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-Human IgG F(ab')2 (Rhodamine Conjugated) Secondary Antibody - Images

Anti-Human IgG F(ab')2 (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.