

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

Rabbit Polyclonal, Rhodamine (TRITC)
Catalog # ASR1574

### **Specification**

Host

**Physical State** 

Target Isotype

Host Isotype

Immunogen

Reconstitution Volume

Reconstitution Buffer

Buffer

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

Description Anti-GUINEA PIG IgG F(ab')2

(RABBIT) Antibody Rhodamine Conjugated

Rabbit

Conjugate Rhodamine (TRITC)

FP Value 3.2 moles Rhodamine (TRITC) per mole of

Iq0

Target Species Guinea Pig 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 Lyophilized

IqG

IgG F(ab')2

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Guinea Pig 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-Guinea Pig 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 Guinea Pig 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-Rabbit Serum, Guinea Pig IgG, Guinea Pig IgG F(ab')2 and Guinea Pig Serum. No reaction was observed against Guinea Pig 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-Guinea Pig IgG F(ab')2 (Rhodamine Conjugated) Secondary Antibody - Protein Information

# Anti-Guinea Pig 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-Guinea Pig IgG F(ab')2 (Rhodamine Conjugated) Secondary Antibody - Images

Anti-Guinea Pig 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.