

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

Rabbit Polyclonal, Rhodamine (TRITC)
Catalog # ASR1877

### **Specification**

**Target Species** 

**Physical State** 

Target Isotype

Host Isotype

Immunogen

Stabilizer

Preservative

Buffer

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

Description Anti-BOVINE IgG F(ab')2 (RABBIT)

**Antibody Rhodamine Conjugated** 

Host Rabbit

Conjugate Rhodamine (TRITC)

FP Value 2.7 moles Rhodamine (TRITC) per mole of

IgG Bovine Polyclonal

Clonality Polye 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

**Bovine IgG F(ab')2 fragment** 

1.0 mL

Restore with deionized water (or

equivalent)

10 mg/ml Polyethylene Glycol (PEG-8000)

0.01% (w/v) Sodium Azide

# Anti-Bovine IgG F(ab')2 (Rhodamine Conjugated) Secondary Antibody - Additional Information

## **Shipping Condition**

Reconstitution Volume

Reconstitution Buffer

**Ambient** 

#### **Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Bovine IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Rabbit Serum, Bovine IgG, Bovine IgG F(ab')2 and Bovine Serum. No reaction was observed against Bovine 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-Bovine IgG F(ab')2 (Rhodamine Conjugated) Secondary Antibody - Protein Information

### Anti-Bovine 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
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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

Anti-Bovine 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.