

# Rat IgG Fab Rhodamine

Catalog # ASR1290

#### Specification

### Rat IgG Fab Rhodamine - Product Information

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Conjugate FP Value

Physical State Host Isotype Buffer

Species of Origin Reconstitution Volume Reconstitution Buffer

Stabilizer

Preservative

**RAT IgG F(ab) fragment Rhodamine** conjugated **Rhodamine (TRITC)** 1.0 moles Rhodamine (TRITC) per mole of Rat IgG F(ab) Lyophilized lgG F(ab) 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Rat 1.0 mL Restore with deionized water (or equivalent) 10 mg/mL Bovine Serum Albumin (BSA) -Immunoglobulin and Protease free 0.01% (w/v) Sodium Azide

# Rat IgG Fab Rhodamine - Additional Information

#### Shipping Condition Ambient

#### **Purity**

This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by papain digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rat IgG, anti-Rat IgG F(ab')2 and anti-Rat Serum. No reaction was observed against anti-Rat IgG F(c) or anti-Papain.

#### **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.

# Rat IgG Fab Rhodamine - Protein Information

# Rat IgG Fab Rhodamine - Protocols



Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

**Rat IgG Fab Rhodamine - Images** 

### **Rat IgG Fab Rhodamine - 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.