

Swine IgG Fab Rhodamine

Catalog # ASR1301

### Specification

# Swine IgG Fab Rhodamine - Product Information

Description

Conjugate Physical State Host Isotype Buffer

Species of Origin Reconstitution Volume Reconstitution Buffer

Stabilizer

Preservative

SWINE IgG F(ab) fragment Rhodamine conjugated Rhodamine (TRITC) Lyophilized IgG F(ab) 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Swine 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

## Swine 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 pepsin digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Swine IgG, anti-Swine IgG F(ab')2 and anti-Swine Serum. No reaction was observed against anti-Swine IgG F(c) or anti-Pepsin.

#### 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.

### Swine IgG Fab Rhodamine - Protein Information

### Swine IgG Fab Rhodamine - 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>

Swine IgG Fab Rhodamine - Images

## Swine 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.