

# **Horse IgG Rhodamine**

Catalog # ASR1029

### **Specification**

## Horse IgG Rhodamine - Product Information

Description **HORSE IgG whole** 

> molecule Rhodamine

conjugated

**Rhodamine** Conjugate

(TRITC) 3.1 moles

FP Value Rhodamine

(TRITC) per mole

of Horse IgG **Physical State** Lyophilized

Host Isotype **I**g**G** Buffer 0.02 M

> **Potassium** Phosphate, 0.15 **M Sodium**

Chloride, pH 7.2 Horse

Species of Origin Reconstitution

Volume

Reconstitution

**Restore with** Buffer deionized water

(or equivalent) Stabilizer 10 mg/mL Bovine

Serum Albumin

(BSA) -

1.0 mL

**Immunoglobulin** and Protease

free

Preservative 0.01% (w/v)

**Sodium Azide** 

## Horse IgG Rhodamine - Additional Information

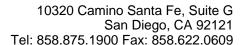
## **Shipping Condition** Ambient

# **Purity**

This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Horse IgG and anti-Horse Serum.

## Horse IgG 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.





## **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.

Horse IgG Rhodamine - Protein Information

## **Horse IgG Rhodamine - Protocols**

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

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