

Guinea Pig IgG Rhodamine

Catalog # ASR1061

Specification

Physical State

Species of Origin

Reconstitution Volume

Host Isotype

Guinea Pig IgG Rhodamine - Product Information

Description GUINEA PIG IgG whole molecule Rhodamine

conjugated

Conjugate Rhodamine (TRITC)

FP Value 2.7 moles Rhodamine (TRITC) per mole of

Guinea Pig IgG Lyophilized

IqG

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Guinea Pig 1.0 mL

Reconstitution Buffer 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

Guinea Pig 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-Guinea Pig IgG and anti-Guinea Pig Serum.

Storage Condition

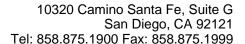
Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

Guinea Pig IgG Rhodamine - Protein Information

Guinea Pig 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>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Guinea Pig IgG Rhodamine - Images

Guinea Pig 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.