

Anti-Mouse IgG3 (Gamma 3 chain) (Rhodamine Conjugated) Secondary Antibody

Rabbit Polyclonal, Rhodamine (TRITC)
Catalog # ASR2745

Specification

Target Species

Physical State

Target Isotype

Host Isotype

Immunogen

Reconstitution Volume

Reconstitution Buffer

Buffer

Clonality

Application

Anti-Mouse IgG3 (Gamma 3 chain) (Rhodamine Conjugated) Secondary Antibody - Product Information

Description Anti-MOUSE IgG3 (Gamma 3 chain)

(RABBIT) Antibody Rhodamine Conjugated

Host Rabbit

Conjugate Rhodamine (TRITC)

FP Value 2.5 moles Rhodamine (TRITC) per mole of

lgG Mouse Polyclonal

,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

IgG IgG3

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Mouse IgG3 heavy chain

1.0 mL

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

Anti-Mouse IgG3 (Gamma 3 chain) (Rhodamine Conjugated) Secondary Antibody - Additional Information

Shipping Condition

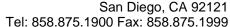
Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum and Mouse IgG3. Specificity was confirmed by ELISA at less than 1% cross reactivity against other mouse heavy or light chain isotypes.

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-Mouse IgG3 (Gamma 3 chain) (Rhodamine Conjugated) Secondary Antibody -**Protein Information**

Anti-Mouse IgG3 (Gamma 3 chain) (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-Mouse IgG3 (Gamma 3 chain) (Rhodamine Conjugated) Secondary Antibody - Images

Anti-Mouse IgG3 (Gamma 3 chain) (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.