

**Anti-Mouse IgG3 (Gamma 3 chain) (Rhodamine Conjugated) Secondary Antibody  
Rabbit Polyclonal, Rhodamine (TRITC)  
Catalog # ASR2745**

**Specification**

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

Description	<b>Anti-MOUSE IgG3 (Gamma 3 chain) (RABBIT) Antibody Rhodamine Conjugated Rabbit Rhodamine (TRITC) 2.5 moles Rhodamine (TRITC) per mole of IgG</b>
Host	<b>Mouse</b>
Conjugate	<b>Polyclonal</b>
FP Value	<b>,3,4, FLISA 1:10,000-1:50,000;IF Microscopy 1:1,000-1:5,000;FlowCytometry 1:500-1:2,500</b>
Target Species	<b>Lyophilized</b>
Clonality	<b>IgG</b>
Application	<b>IgG3</b>
Application Note	<b>0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Mouse IgG3 heavy chain</b>
Physical State	<b>1.0 mL</b>
Host Isotype	<b>Restore with deionized water (or equivalent)</b>
Target Isotype	<b>10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free</b>
Buffer	<b>0.01% (w/v) Sodium Azide</b>
Immunogen	
Reconstitution Volume	
Reconstitution Buffer	
Stabilizer	
Preservative	

**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](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [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.