

# Anti-MOUSE IgG3 (Gamma 3 chain) (GOAT) (Rhodamine Conjugated) Secondary Antibody Goat Polyclonal, Rhodamine (TRITC) Catalog # ASR2710

#### **Specification**

## Anti-MOUSE IgG3 (Gamma 3 chain) (GOAT) (Rhodamine Conjugated) Secondary Antibody - Product Information

Description Anti-MOUSE IgG3 (Gamma 3 chain) (GOAT)

Antibody Rhodamine Conjugated (Min Cross Bv, Hu, and Rb Serum Proteins)

Host Goat

Conjugate Rhodamine (TRITC)

FP Value 3.0 moles Rhodamine (TRITC) per mole of

IgG Mou

Target Species
Reactivity
Mouse
Clonality
Application
Mouse
Polyclonal
1,3,10,15,

Application Note ELISA 1:2,000-1:10,000;FLISA

1:20,000-1:100,000;IF Microscopy 1:1,000-1:5,000;Western Blot 1:2,000-1:10,000;Immunochemistry

1:1,000-1:5,000

Physical State Lyophilized

Host Isotype IgG
Target Isotype IgG3

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Mouse IgG3 heavy chain

Reconstitution Volume 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

## Anti-MOUSE IgG3 (Gamma 3 chain) (GOAT) (Rhodamine Conjugated) Secondary Antibody - Additional Information

### **Shipping Condition Ambient**

#### **Purity**

**Immunogen** 

Anti-MOUSE IgG3 (Gamma 3 chain) Antibody 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-Goat Serum, Mouse Serum and Mouse IgG3. No reaction was observed against Bovine, Human, and Rabbit Serum Proteins. Specificity was confirmed by ELISA at less than 1% of target signal.



### **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) (GOAT) (Rhodamine Conjugated) Secondary Antibody - Protein Information

Anti-MOUSE IgG3 (Gamma 3 chain) (GOAT) (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
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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

Anti-MOUSE IgG3 (Gamma 3 chain) (GOAT) (Rhodamine Conjugated) Secondary Antibody - Background

Mouse IgG3 secondary antibody is available in a variety of formats.