

### Anti-MOUSE IgG3 (Texas Red™ Conjugated) Pre-adsorbed Secondary Antibody

Goat Polyclonal, Texas Red® Catalog # ASR2734

#### **Specification**

**Physical State** 

# Anti-MOUSE IgG3 (Texas Red™ Conjugated) Pre-adsorbed Secondary Antibody - Product Information

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

Antibody Texas Red<sup>™</sup> Conjugated (Min Cross Bv, Hu, and Rb Serum Proteins)

Host Goat

Conjugate Texas Red®
Target Species Mouse
Reactivity Mouse
Clonality Polyclonal
Application ,1,3,15,

Application Note FLISA 1:10,000-1:50,000;IF Microscopy

1:1,000-1:5,000;Western Blot

1:4,000-1:20,000;Immunochemistry

1:1,000-1:5,000 Lyophilized

Host Isotype IgG
Target Isotype IgG3

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Immunogen 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 (Texas Red™ Conjugated) Pre-adsorbed Secondary Antibody - Additional Information

### **Shipping Condition** Ambient

#### **Purity**

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  $4^{\circ}$  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 (Texas Red™ Conjugated) Pre-adsorbed Secondary Antibody - Protein Information

Anti-MOUSE IgG3 (Texas Red™ Conjugated) Pre-adsorbed 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 Cytomety
- Cell Culture

Anti-MOUSE IgG3 (Texas Red™ Conjugated) Pre-adsorbed Secondary Antibody - Images

Anti-MOUSE IgG3 (Texas Red™ Conjugated) Pre-adsorbed Secondary Antibody - Background

Mouse IgG3 secondary antibody is available in a variety of formats. This product is suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.