



Anti-Mouse IgG (H&L) (Texas Red™ Conjugated) Secondary Antibody

Rabbit Polyclonal, Texas Red® Catalog # ASR1623

### **Specification**

Anti-Mouse IgG (H&L) (Texas Red™ Conjugated) **Secondary Antibody - Product Information** 

Description **Anti-MOUSE IgG** 

(H&L) (RABBIT) **Antibody Texas** Red™ Conjugated

Host **Rabbit** 

Conjugate Texas Red®

FP Value 3.4 moles Texas

Red® per mole of

IqG

**Target Species** Mouse Clonality **Polyclonal** 

Application ,3,

**Application Note IF Microscopy** 

1:500-1:2,500 Lyophilized

**Physical State** Host Isotype **I**q**G** 

Target Isotype IgG (H&L) Buffer 0.02 M

> Potassium Phosphate, 0.15 **M Sodium**

Chloride, pH 7.2 Mouse IgG whole **Immunogen** 

molecule

Reconstitution

Volume

1.0 mL

Reconstitution **Restore with** Buffer deionized water

(or equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin

(BSA) -

**Immunoglobulin** and Protease

free

Preservative 0.01% (w/v)

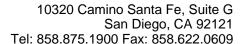
Sodium Azide

Anti-Mouse IgG (H&L) (Texas Red™ Conjugated) **Secondary Antibody - Additional Information** 

**Shipping Condition Ambient** 

# Anti-Mouse IgG (H&L) (Texas Red™ 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.





### **Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG 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, Mouse IgG and Mouse 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.

Anti-Mouse IgG (H&L) (Texas Red™ Conjugated) Secondary Antibody - Protein Information

## Anti-Mouse IgG (H&L) (Texas Red™ 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
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture