

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 Rabbit
Host	Texas Red®
Conjugate	3.4 moles Texas Red® per mole of IgG
FP Value	Mouse Polyclonal
Target Species	,3,
Clonality	IF Microscopy
Application	1:500-1:2,500
Application Note	Lyophilized
Physical State	IgG
Host Isotype	IgG (H&L)
Target Isotype	0.02 M
Buffer	Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Mouse IgG whole molecule
Reconstitution	1.0 mL
Volume	Restore with deionized water (or equivalent)
Reconstitution Buffer	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
Stabilizer	0.01% (w/v) Sodium Azide

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.

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

Shipping Condition

Ambient

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](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)