

Anti-Mouse IgG + IgM (H&L) (Texas Red™ Conjugated) Pre-Adsorbed Secondary Antibody
Antibody
Goat Polyclonal, Texas Red®
Catalog # ASR2051

Specification

Anti-Mouse IgG + IgM (H&L) (Texas Red™ Conjugated) Pre-Adsorbed Secondary Antibody
- Product Information

Description	Anti-MOUSE IgG + IgM (H&L) (GOAT) Antibody Texas Red™ Conjugated Minimum Cross Reactivity to Bovine, Horse and Human Serum Proteins
Host	Goat
Conjugate	Texas Red®
FP Value	3.7 moles Texas Red® per mole of IgG
Target Species	Mouse
Clonality	Polyclonal
Application	IF, FC
Application Note	FLISA 1:10,000-1:50,000;IF Microscopy 1:1,000-1:5,000;FlowCytometry 1:500-1:2,500
Physical State	Lyophilized
Host Isotype	IgG
Target Isotype	IgG + IgM (H&L)
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Mouse IgG and IgM whole molecules
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

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- Additional Information

Shipping Condition

Ambient

Purity

This product was prepared from polyspecific 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 IgG and Mouse IgM. No reaction was observed against bovine, horse or human serum proteins.

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 + IgM (H&L) (Texas Red™ Conjugated) Pre-Adsorbed Secondary Antibody
- Protein Information****Anti-Mouse IgG + IgM (H&L) (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 Cytometry](#)
- [Cell Culture](#)

**Anti-Mouse IgG + IgM (H&L) (Texas Red™ Conjugated) Pre-Adsorbed Secondary Antibody
- Images****Anti-Mouse IgG + IgM (H&L) (Texas Red™ Conjugated) Pre-Adsorbed 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.