

Anti-Mouse IgG IgA IgM (H&L) (Texas Red™ Conjugated) Secondary Antibody
Goat Polyclonal, Texas Red®
Catalog # ASR2736

Specification

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

Description	Anti-MOUSE IgG IgA IgM (H&L) (GOAT) Antibody Texas Red™ Conjugated
Host	Goat
Conjugate	Texas Red®
FP Value	4.7 moles Texas Red® per mole of IgG
Target Species	Mouse
Reactivity	Mouse
Clonality	Polyclonal
Application	,3,4,
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 IgA IgM
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Immunogen	Mouse IgG IgA and IgM whole molecule
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 IgG IgA IgM (H&L) (Texas Red™ Conjugated) Secondary Antibody - Additional Information

Shipping Condition

Ambient

Purity

Mouse IgG IgA IgM (H&L) Antibody Texas Red™ Conjugated 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. This product is suitable for the detection of all Mouse immunoglobulin classes, isotypes and chain combinations.

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 IgA IgM (H&L) (Texas Red™ Conjugated) Secondary Antibody - Protein Information**Anti-Mouse IgG IgA IgM (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](#)

Anti-Mouse IgG IgA IgM (H&L) (Texas Red™ Conjugated) Secondary Antibody - Images**Anti-Mouse IgG IgA IgM (H&L) (Texas Red™ Conjugated) Secondary Antibody - Background**

Mouse IgG IgA IgM (H&L) Antibody Texas Red™ Conjugated 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.