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## F(ab')2 Anti-Mouse IgG IgA IgM (H&L) (Biotin Conjugated) Pre-Adsorbed Secondary Antibody

Goat Polyclonal, Biotin Catalog # ASR3020

## **Product Information**

**Description** F(ab')2 Anti-MOUSE IgG IgA IgM (H&L) (GOAT) Antibody Biotin

Conjugated Min X Human Serum Proteins

Host Goat
Conjugate Biotin
Target Species Mouse
Clonality Polyclonal
Physical State Lyophilized
Host Isotype IgG F(ab')2
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

## **Additional Information**

Shipping Condition Ambient

**Application Note** 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 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-biotin and anti-Goat Serum. No reaction was observed against Human Serum

proteins. 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.

## **Background**

Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring lot-to-lot consistency.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.