

F(ab')₂ Anti-Human IgG IgA IgM (H&L) (Biotin Conjugated) Pre-Adsorbed Secondary Antibody
Goat Polyclonal, Biotin
Catalog # ASR3017**Specification****F(ab')₂ Anti-Human IgG IgA IgM (H&L) (Biotin Conjugated) Pre-Adsorbed Secondary Antibody - Product Information**

Description	F(ab')₂ Anti-HUMAN IgG IgA IgM (H&L) (GOAT) Antibody Biotin Conjugated Min X MOUSE Serum Proteins
Host	Goat
Conjugate	Biotin
Target Species	Human
Clonality	Polyclonal
Application	WB, E, IC
Application Note	ELISA 1:20,000-1:100,000;Western Blot 1:2,000-1:10,000;Immunochemistry 1:1,000-1:5,000
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	Human IgG, IgA 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

F(ab')₂ Anti-Human IgG IgA IgM (H&L) (Biotin Conjugated) Pre-Adsorbed Secondary Antibody - 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-biotin and anti-Goat Serum. No reaction was observed against Mouse Serum proteins. This product is suitable for the detection of all Human immuno-globulin 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.

F(ab')₂ Anti-Human IgG IgA IgM (H&L) (Biotin Conjugated) Pre-Adsorbed Secondary Antibody - Protein Information**F(ab')₂ Anti-Human IgG IgA IgM (H&L) (Biotin 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](#)

F(ab')₂ Anti-Human IgG IgA IgM (H&L) (Biotin Conjugated) Pre-Adsorbed Secondary Antibody - Images**F(ab')₂ Anti-Human IgG IgA IgM (H&L) (Biotin Conjugated) Pre-Adsorbed Secondary Antibody - Background**

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