

## F(ab')2 Anti-Human IgG (H&L) (Biotin Conjugated) Pre-Adsorbed Secondary Antibody Goat Polyclonal, Biotin

Catalog # ASR2520

## Specification

# F(ab')2 Anti-Human IgG (H&L) (Biotin Conjugated) Pre-Adsorbed Secondary Antibody - Product Information

Description

Host Conjugate Target Species Clonality Application Application Note

Physical State Host Isotype Target Isotype Buffer

Immunogen Reconstitution Volume Reconstitution Buffer

Stabilizer

Preservative

F(ab')2 Anti-HUMAN IgG (H&L) (GOAT) Antibody Biotin Conjugated Min X **Bv Hs Ms & Rt Serum Proteins** Goat **Biotin** Human Polyclonal WB, E, IC ELISA 1:10,000-1:500,000;Western Blot 1:1,000-1:5,000;Immunochemistry 1:500-1:2,500 Lyophilized IgG F(ab')2 IgG (H&L) 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Human IgG whole molecule 1.0 mL Restore with deionized water (or equivalent) 10 mg/mL Bovine Serum Albumin (BSA) -**Immunoglobulin and Protease free** 0.01% (w/v) Sodium Azide

## F(ab')2 Anti-Human IgG (H&L) (Biotin Conjugated) Pre-Adsorbed Secondary Antibody - Additional Information

## Shipping Condition Ambient

#### Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Biotin, anti-Goat Serum, Human IgG and Human Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c) or Bovine, Horse, Mouse, Rabbit, Rat and Sheep 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.

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#### F(ab')2 Anti-Human IgG (H&L) (Biotin Conjugated) Pre-Adsorbed Secondary Antibody -Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- <u>Flow Cytomety</u>
- <u>Cell Culture</u>

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

## F(ab')2 Anti-Human IgG (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.