

# F(ab')2 Anti-Bovine IgG (H&L) (Biotin Conjugated) Secondary Antibody Rabbit Polyclonal, Biotin

Catalog # ASR1842

## Specification

# F(ab')2 Anti-Bovine IgG (H&L) (Biotin Conjugated) 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-BOVINE IgG [H&L] (RABBIT) Antibody Biotin Conjugated Rabbit Biotin **Bovine** Polyclonal ,1,2,10, ELISA 1:10,000-1:50,000;Western Blot 1:1,000-1:5,000;Immunohistochemistry 1:500-1:2,000 Lyophilized IgG F(ab')2 IgG (H&L) 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Bovine IgG whole molecule 500 µL Restore with deionized water (or equivalent) 10 mg/ml Polyethylene Glycol (PEG-8000) 0.01% (w/v) Sodium Azide

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

Shipping Condition Ambient

#### **Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Bovine 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-Rabbit Serum, Bovine IgG and Bovine Serum. No reaction was observed against anti-Pepsin or anti-Rabbit IgG F(c).

#### 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-Bovine IgG (H&L) (Biotin Conjugated) Secondary Antibody - Protein Information

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

## F(ab')2 Anti-Bovine IgG (H&L) (Biotin Conjugated) 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.