

# F(ab')2 Anti-Sheep IqG (H&L) (Biotin Conjugated) Secondary Antibody

Rabbit Polyclonal. Biotin Catalog # ASR1863

#### **Specification**

Host Isotype

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

Description F(ab')2 Anti-SHEEP IgG [H&L] (RABBIT) Antibody Biotin Conjugated

Rabbit Host Conjugate **Biotin Target Species** Sheep Clonality **Polyclonal** 

Application WB, IHC, E **Application Note** ELISA 1:315,000; Western Blot

1:2,000-1:10,000;Immunohistochemistry

1:1,000-1:5,000 **Physical State** Lyophilized IgG F(ab')2 Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Sheep IgG whole molecule **Immunogen** 

500 μL Reconstitution Volume

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-Sheep IgG (H&L) (Biotin Conjugated) Secondary Antibody - Additional Information

# **Shipping Condition**

**Ambient** 

# **Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Sheep 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, Sheep IgG and Sheep 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-Sheep IgG (H&L) (Biotin Conjugated) Secondary Antibody - Protein Information

## F(ab')2 Anti-Sheep IgG (H&L) (Biotin 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 Cytomety
- Cell Culture

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

F(ab')2 Anti-Sheep 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.