

# Sheep IgG Fab Biotin

Catalog # ASR1297

## **Specification**

## **Sheep IgG Fab Biotin - Product Information**

Description SHEEP IgG F(ab) fragment Biotin

Conjugated
Conjugate
Physical State
Host Isotype

Conjugated
Biotin
Lyophilized
Lyophilized
IgG F(ab)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Species of Origin
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

## **Sheep IgG Fab Biotin - Additional Information**

# **Shipping Condition**

**Ambient** 

#### Purity

This product was prepared from normal serum delipidation, salt fractionation, ion exchange chromatography followed by pepsin digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Sheep IgG, anti-Sheep IgG F(ab')2 and anti-Sheep Serum. No reaction was observed against anti-Sheep IgG F(c) or anti-Pepsin.

### **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.

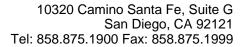
# **Precautions Note**

This product is for research use only and is not intended for therapeutic or diagnostic applications.

## **Sheep IgG Fab Biotin - Protein Information**

## Sheep IgG Fab Biotin - Protocols

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





• Western Blot

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

**Sheep IgG Fab Biotin - Images**