

### Fab Anti-Sheep IgG (H&L) (Peroxidase Conjugated) Secondary Antibody

Donkey Polyclonal, Peroxidase (Horseradish)
Catalog # ASR2888

### **Specification**

**Physical State** 

Target Isotype

Host Isotype

**Immunogen** 

## Fab Anti-Sheep IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Product Information

Description F(ab) Anti-SHEEP IgG (H&L) (DONKEY)

**Antibody Peroxidase Conjugated** 

Host **Donkey** 

Conjugate Peroxidase (Horseradish)

Target Species Sheep Clonality Polyclonal Application WB, IHC, E

Application Note ELISA 1:10,000-1:40,000; Western Blot

1:1,000-1:4,000;Immunohistochemistry

1:500-1:2,500 Lyophilized IgG F(ab) IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2
Sheep IgG whole molecule

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) Gentamicin Sulfate. Do NOT

add Sodium Azide!

# Fab Anti-Sheep IgG (H&L) (Peroxidase 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, papain digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase and anti-Rabbit Serum. No reaction was observed against anti-Papain or anti-Donkey 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.

Fab Anti-Sheep IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Protein Information

Fab Anti-Sheep IgG (H&L) (Peroxidase 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

Fab Anti-Sheep IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Images