

# Fab Anti-Mouse IgG (H&L) Secondary Antibody

Goat Polyclonal, Unconjugated Catalog # ASR1248

#### **Specification**

## Fab Anti-Mouse IgG (H&L) Secondary Antibody - Product Information

Description F(ab) Anti-MOUSE IgG (H&L) (GOAT)

Antibody

Host Goat

Conjugate Unconjugated

Target Species Mouse
Reactivity Mouse
Clonality Polyclonal
Application ,1,10,15,

Application Note ELISA 1:15,000; Western Blot

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

1:1,000-1:5,000

Physical State Liquid (sterile filtered)

Host Isotype IgG F(ab)
Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Anti-Mouse IgG (H&L) antibody was

produced by repeated immunization with

mouse IgG whole molecule in goat.

Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

#### Fab Anti-Mouse IgG (H&L) Secondary Antibody - Additional Information

### **Shipping Condition**

Wet Ice

### **Purity**

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse 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-Goat Serum. No reaction was observed against anti-Papain or anti-Goat IgG F(c).

#### **Storage Condition**

Store vial at 4° C prior to opening. This product is stable 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-Mouse IgG (H&L) Secondary Antibody - Protein Information



## Fab Anti-Mouse IgG (H&L) Secondary Antibody - 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

## Fab Anti-Mouse IgG (H&L) Secondary Antibody - Images

# Fab Anti-Mouse IgG (H&L) Secondary Antibody - Background

Anti-Mouse IgG (H&L) antibody generated in goat detects specifically mouse IgG (H&L). This secondary antibody anti-Mouse is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.