

# Anti-GOAT IgG (H&L) Secondary Antibody

Rabbit Polyclonal, Unconjugated Catalog # ASR1227

### **Specification**

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

Description Anti-GOAT IgG (H&L) (RABBIT) Antibody

Host Rabbit

Conjugate Unconjugated

Target Species Goat
Clonality Polyclonal
Application ,1,10,15,

Application Note ELISA 1:800,000; Western Blot

1:10,000-1:60,000;Immunochemistry

1:1,000-1:5,000

Physical State Liquid (sterile filtered)

Host Isotype IgG

Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Goat IgG whole molecule

Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

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

### **Shipping Condition**

Wet Ice

#### **Purity**

Secondary Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Goat IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Goat IgG and Goat Serum.

#### **Storage Condition**

Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

### **Precautions Note**

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

## Anti-GOAT IgG (H&L) Secondary Antibody - Protein Information

#### Anti-GOAT 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
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

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



Western Blot of Rabbit anti-Goat IgG Antibody. Lane 1: Goat IgG. Lane 2: None. Load: 50 ng per lane. Primary antibody: Goat antibody at 1,000 overnight at 4°C. Secondary antibody: DyLight™ 649 rabbit secondary antibody at 1:20,000 for 30 min at RT. Block: MB-070 for 30 min at RT. Predicted/Observed size: 28 & 55 kDa, 28 & 55 kDa for Goat IgG. Other band(s): None

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

Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment composition.