

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

Goat Polyclonal, Unconjugated Catalog # ASR1231

## Specification

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

Anti-HUMAN IgG (H&L) (GOAT) Antibody Description Host Goat Conjugate Unconjugated **Target Species** Human Reactivity Human Clonality Polyclonal Application WB, E, IC **Application Note** ELISA 1:20,000-1:100,000;Western Blot 1:2,000-1:10,000;Immunochemistry 1:1,000-1:5,000 **Physical State** Liquid (sterile filtered) Host Isotype laG Target Isotype IqG (H&L) Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Immunogen Anti-Human IgG whole molecule was produced by repeated immunization with Human IgG whole molecule in goat. Stabilizer None

#### 0.01% (w/v) Sodium Azide

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

Shipping Condition Wet Ice

**Purity** 

Preservative

Anti-HUMAN IgG (H&L) (GOAT) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose. Anti-HUMAN IgG (H&L) (GOAT) Antibody Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Human IgG and Human 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-Human IgG (H&L) Secondary Antibody - Protein Information



# Anti-Human IgG (H&L) Secondary Antibody - Protocols

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

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

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

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

Anti-Human IgG whole molecule antibody generated in goat detects specifically human IgG whole molecule. This secondary antibody anti-Human is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.