

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

Goat Polyclonal, Peroxidase (Horseradish) Catalog # ASR1884

#### Specification

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

| Description<br>Host<br>Conjugate<br>Target Species<br>Reactivity<br>Clonality<br>Application<br>Application Note | Anti-CHICKEN IgG (H&L) (GOAT) Antibody<br>Peroxidase Conjugated<br>Goat<br>Peroxidase (Horseradish)<br>Chicken<br>Chicken<br>Polyclonal<br>,1,10,15,<br>ELISA 1:10,000-1:150,000;Western Blot<br>1:1,000-1:5,000;Immunochemistry<br>1:1,000-1:10,000 |
|--|--|
| Physical State<br>Host Isotype<br>Target Isotype<br>Buffer<br>Immunogen  | Lyophilized<br>IgG<br>IgG (H&L)<br>0.02 M Potassium Phosphate, 0.15 M<br>Sodium Chloride, pH 7.2<br>Anti-Chicken IgG (H&L) was produced by<br>repeated immunization with Chicken IgG<br>whole molecule in goat.                                      |
| Reconstitution Volume<br>Reconstitution Buffer<br>Stabilizer<br>Preservative                                     | 1.0 mL<br>Restore with deionized water (or<br>equivalent)<br>10 mg/mL Bovine Serum Albumin (BSA) -<br>Immunoglobulin and Protease free<br>0.01% (w/v) Gentamicin Sulfate. Do NOT<br>add Sodium Azide!  |

# Anti-CHICKEN IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Additional Information

Shipping Condition Ambient

#### Purity

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

#### 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.

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

#### Anti-CHICKEN IgG (H&L) (Peroxidase Conjugated) 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-CHICKEN IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Images

## Anti-CHICKEN IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Background

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