

**Anti-Chicken IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody**  
**Rabbit Polyclonal, Alkaline Phosphatase (Calf Intestine)**  
**Catalog # ASR2621****Specification****Anti-Chicken IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Product Information**

Description	<b>Anti-CHICKEN IgG (H&amp;L) (RABBIT) Antibody</b>
Host	<b>Alkaline Phosphatase Conjugated</b>
Conjugate	<b>Rabbit</b>
Target Species	<b>Alkaline Phosphatase (Calf Intestine)</b>
Clonality	<b>Chicken</b>
Application	<b>Polyclonal</b>
Application Note	<b>,1,2,10, ELISA 1:2,000-1:10,000;Western Blot 1:500-1:2,500;Immunohistochemistry 1:200-1:1,000</b>
Physical State	<b>Liquid (sterile filtered)</b>
Host Isotype	<b>IgG</b>
Target Isotype	<b>IgG (H&amp;L)</b>
Buffer	<b>0.05 M Tris Chloride, 0.15M Sodium Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol; pH 8.0</b>
Immunogen	<b>Chicken IgY / IgG whole molecule</b>
Stabilizer	<b>10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free</b>
Preservative	<b>0.1% (w/v) Sodium Azide</b>

**Anti-Chicken IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Additional Information****Shipping Condition**

Wet Ice

**Purity**

Anti-Chicken IgY / IgG Secondary Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgY / IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum and Chicken IgY / IgG. Some light chain cross reactivity may be observed against chicken immunoglobulins.

**Storage Condition**

Store Secondary Antibody at 4° C before opening. DO NOT FREEZE. This antibody is stable at 4° C as an undiluted liquid. Dilute only prior to immediate use. Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.

**Precautions Note**

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

**Anti-Chicken IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Protein Information****Anti-Chicken IgG (H&L) (Alkaline Phosphatase 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 Cytometry](#)
- [Cell Culture](#)

**Anti-Chicken IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Images****Anti-Chicken IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Background**

Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody, 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.