

Anti-Chicken IgG (H&L) Secondary Antibody

Goat Polyclonal, Alkaline Phosphatase (Calf Intestine)
Catalog # ASR2321

Specification

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

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

Alkaline Phosphatase Conjugated

Host Goat

Conjugate Alkaline Phosphatase (Calf Intestine)

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

Application Note ELISA 1:2,000-1:10,000; Western Blot

1:500-1:2,500;Immunochemistry

1:200-1:1,000

Physical State Liquid (sterile filtered)

Host Isotype IgG

Target Isotype IgG (H&L)

Buffer 0.05 M Tris Chloride, 0.15M Sodium

Chloride, 0.001M Magnesium Chloride, 0.0001M Zinc Chloride, 50% (v/v) Glycerol;

pH 8.0

Immunogen Chicken IgG whole molecule

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.1% (w/v) Sodium Azide

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

Shipping Condition

Wet Ice

Purity

Anti-Chicken IgG (H&L) Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using Chicken IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase (calf intestine), anti-Goat Serum, Chicken IgG and Chicken Serum.

Storage Condition

Store vial at 4° C before opening. DO NOT FREEZE. This product 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) Secondary Antibody - Protein Information



Anti-Chicken 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-Chicken IgG (H&L) Secondary Antibody - Images

Anti-Chicken IgG (H&L) Secondary Antibody - Background

Anti-Chicken IgG (H&L) Antibody generated in goats detects specifically Chicken IgG whole molecule. Anti-Chicken IgG (H&L) is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays. Anti-Chicken IgG (H&L) Antibody is ideal for investigators in Cancer, Immunology, and Microbiology research.