

F(ab')2 Anti-Chicken IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody Rabbit Polyclonal, Alkaline Phosphatase (Calf Intestine) Catalog # ASR2282

### **Specification**

# F(ab')2 Anti-Chicken IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Product Information

Description F(ab')2 Anti-CHICKEN IgG [H&L]

(RABBIT) Antibody Alkaline Phosphatase

Conjugated

Host Rabbit

Conjugate Alkaline Phosphatase (Calf Intestine)

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

Application Note ELISA 1:4,500; Western Blot

1:500-1:2,500; Immunochemistry

1:200-1:1,000

Physical State Liquid (sterile filtered)

Host Isotype IgG F(ab')2
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 0.01% (w/v) Sodium Azide

# F(ab')2 Anti-Chicken IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Additional Information

## **Shipping Condition**

Wet Ice

### **Purity**

This product 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, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Alkaline Phosphatase, anti-Rabbit Serum, Chicken IgG and Chicken Serum. No reaction was observed against anti-Pepsin or anti-Rabbit IgG F(c).

## **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.

F(ab')2 Anti-Chicken IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Protein Information

F(ab')2 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
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

F(ab')2 Anti-Chicken IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Images

F(ab')2 Anti-Chicken IgG (H&L) (Alkaline Phosphatase Conjugated) Secondary Antibody - Background

F(ab')2 Chicken IgG (H&L) Antibody detects specifically F(ab')2 Chicken IgG. F(ab')2 Chicken IgG is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays. F(ab')2 Chicken IgG Antibody is ideal for investigators in Cancer, Immunology, and Microbiology research.