

# F(ab')2 Anti-Chicken IgG (H&L) (Phycoerythrin Conjugated) Secondary Antibody Rabbit Polyclonal, R-Phycoerythrin (RPE)

Catalog # ASR2981

### **Specification**

Host

Conjugate Target Species

Clonality

**Application** 

**Application Note** 

**Physical State** 

Target Isotype

Host Isotype

**Immunogen** 

Stabilizer

Reconstitution Volume

Reconstitution Buffer

Buffer

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

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

(RABBIT) Antibody Phycoerythrin

conjugated Rabbit

R-Phycoerythrin (RPE)

Chicken Polyclonal ,3,4,

IF Microscopy 1:100-1:250; FlowCytometry

1:100-1:250;FLOW1:100-1:250

Lyophilized IgG F(ab')2 IgG (H&L)

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Chicken IgG whole molecule

1.0 mL

Restore with deionized water (or

equivalent)

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) (Phycoerythrin 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 followed by pepsin digestion and chromatographic separation. Coupling to R-PE was followed by size exclusion chromatography to purify conjugate from unreacted R-PE and antibody. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Phycoerythrin, 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 prior to opening. Dilute only prior to immediate use. Do not freeze after reconstitution. Store reagent in the dark. This product is stable at 4° C as an undiluted liquid. Use subdued lighting during handling and incubation of cells prior to analysis.

#### **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) (Phycoerythrin Conjugated) Secondary Antibody - Protein Information

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