

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

Rabbit Polyclonal, Biotin Catalog # ASR1846

Specification

Application

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

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

Host Rabbit
Conjugate Biotin
Target Species Chicken
Clonality Polyclonal

Application Note ELISA 1:10,000-1:50,000; Western Blot

1:1,000-1:5,000;Immunohistochemistry

Physical State
Host Isotype
Target Isotype

1:500-1:2,500
Lyophilized
IgG F(ab')2
IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2
Immunogen Chicken IgG whole molecule

Reconstitution Volume 500 µL

Reconstitution Buffer Restore with deionized water (or

equivalent)

WB, IHC, E

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) (Biotin 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 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-Biotin, 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 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.

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

F(ab')2 Anti-Chicken IgG (H&L) (Biotin 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
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

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

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

F(ab')2 Chicken IgG (H&L) detects the heavy and light chains of the chicken Immunogolbulin G molecule. F(ab')2 Chicken IgG (H&L) antibody is ideal for investigators involved in serum protein component research.