

Anti-Chicken IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody

Rabbit Polyclonal, Peroxidase (Horseradish)
Catalog # ASR2620

Specification

Physical State

Host Isotype

Immunogen

Stabilizer

Reconstitution Volume

Reconstitution Buffer

Anti-Chicken IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Product Information

Description Anti-CHICKEN IgG F(ab')2 (RABBIT)

Antibody Peroxidase Conjugated

Host Rabbit

Conjugate Peroxidase (Horseradish)

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

Application Note ELISA 1:10,000-1:60,000; Western Blot

1:1,000-1:5,000;Immunochemistry

1:500-1:2,500 Lyophilized

IgG

Target Isotype IgG F(ab')2

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Chicken IgG F(ab')2 fragment

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) Gentamicin Sulfate. Do NOT

add Sodium Azide!

Anti-Chicken IgG F(ab')2 (Peroxidase 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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Rabbit Serum, Chicken IgG, Chicken IgG F(ab')2 and Chicken Serum. No reaction was observed against Chicken 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.

Anti-Chicken IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Protein Information

Anti-Chicken IgG F(ab')2 (Peroxidase 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

Anti-Chicken IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Images
Anti-Chicken IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Background

Anti-Chicken IgG F(ab')2 antibody generated in rabbit detects specifically chicken IgG. This secondary antibody anti-Chicken is ideal for investigators who routinely perform ELISA, Sandwich ELISA, titration assays, western-blot, immunoprecipitation and more generally immunoassays.