

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

Rabbit Polyclonal, Peroxidase (Horseradish) Catalog # ASR2620

Specification

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

Description Host Conjugate Target Species Clonality Application Application Note	Anti-CHICKEN IgG F(ab')2 (RABBIT) Antibody Peroxidase Conjugated Rabbit Peroxidase (Horseradish) Chicken Polyclonal WB, E, IC ELISA 1:10,000-1:60,000;Western Blot 1:1,000-1:5,000;Immunochemistry 1:500-1:2,500
Physical State	Lyophilized
Host Isotype	lgG
Target Isotype	lgG F(ab')2
Buffer	0.02 M Potassium Phosphate, 0.15 M
	Sodium Chloride, pH 7.2
Immunogen	Chicken IgG F(ab')2 fragment
Reconstitution Volume	1.0 mL
Reconstitution Buffer	Restore with deionized water (or
	equivalent)
Stabilizer	10 mg/mL Bovine Serum Albumin (BSA) -
Stabilizer	
Preservative	Immunoglobulin and Protease free 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.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

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.