

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

Goat Polyclonal, Peroxidase (Horseradish) Catalog # ASR2312

Specification

Physical State

Host Isotype

Immunogen

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

Description Anti-BOVINE IgG F(ab')2 (GOAT)

Antibody Peroxidase Conjugated

Host Goat

Conjugate Peroxidase (Horseradish)

Target Species Bovine Clonality **Polyclonal** Application WB, E, IC

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

1:1,000-1:10,000; Immunochemistry

1:500-1:2,500 Lyophilized

laG

Target Isotype IgG F(ab')2

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Bovine IgG F(ab')2 fragment Reconstitution Volume

1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

10 mg/ml Polyethylene Glycol (PEG-8000) Stabilizer 0.01% (w/v) Gentamicin Sulfate. Do NOT Preservative

add Sodium Azide!

Anti-Bovine IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Additional Information

Shipping Condition

Ambient

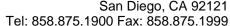
Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Bovine IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Bovine IgG, Bovine IgG F(ab')2 and Bovine Serum. No reaction was observed against Bovine 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-Bovine IgG F(ab')2 (Peroxidase Conjugated) Secondary Antibody - Protein Information

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