

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

Goat Polyclonal, Peroxidase (Horseradish) Catalog # ASR2312

Specification

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

Description

Host Conjugate Target Species Clonality Application Application Note

Physical State Host Isotype Target Isotype Buffer

Immunogen Reconstitution Volume Reconstitution Buffer

Stabilizer Preservative Anti-BOVINE IgG F(ab')2 (GOAT) **Antibody Peroxidase Conjugated** Goat Peroxidase (Horseradish) **Bovine** Polyclonal ,1,10,15, ELISA 1:10,000-1:50,000;Western Blot 1:1,000-1:10,000;Immunochemistry 1:500-1:2,500 Lyophilized laG IgG F(ab')2 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Bovine IgG F(ab')2 fragment 1.0 mL Restore with deionized water (or equivalent) 10 mg/ml Polyethylene Glycol (PEG-8000) 0.01% (w/v) Gentamicin Sulfate. Do NOT 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.

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

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