

Bovine IgG Fab Peroxidase
Catalog # ASR2831**Specification**

Bovine IgG Fab Peroxidase - Product Information

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|-----------------------|-------------------------------------------------------------------------------|
| Description | BOVINE IgG F(ab) fragment Peroxidase conjugated |
| Conjugate | Peroxidase (Horseradish) |
| Physical State | Lyophilized |
| Host Isotype | IgG F(ab) |
| Buffer | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 |
| Species of Origin | Bovine |
| Reconstitution Volume | 1.0 mL |
| Reconstitution Buffer | Restore with deionized water (or equivalent) |
| Stabilizer | 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free |
| Preservative | 0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide! |

Bovine IgG Fab Peroxidase - Additional Information**Shipping Condition**

Ambient

Purity

This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by papain digestion and extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti- Bovine IgG, anti-Bovine IgG F(ab')₂ and anti-Bovine Serum. No reaction was observed against anti-Bovine IgG F(c) or anti-Papain.

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.

Bovine IgG Fab Peroxidase - Protein Information**Bovine IgG Fab Peroxidase - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Bovine IgG Fab Peroxidase - Images