

**Bovine IgG F(ab')2 Peroxidase**  
**Catalog # ASR2830****Specification****Bovine IgG F(ab')2 Peroxidase - Product Information**

Description	BOVINE IgG F(ab')2 fragment
Conjugate	Peroxidase conjugated
Physical State	Peroxidase (Horseradish)
Host Isotype	Lyophilized
Buffer	IgG F(ab')2
Species of Origin	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Reconstitution Volume	Bovine
Reconstitution Buffer	1.0 mL
Stabilizer	Restore with deionized water (or equivalent)
Preservative	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free
	None

**Bovine IgG F(ab')2 Peroxidase - Additional Information****Shipping Condition**

Ambient

**Purity**

This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by pepsin 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-Pepsin.

**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 F(ab')2 Peroxidase - Protein Information****Bovine IgG F(ab')2 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 F(ab')2 Peroxidase - Images**