

**Guinea Pig IgG F(ab')<sub>2</sub> Peroxidase**  
**Catalog # ASR2009****Specification**

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**Guinea Pig IgG F(ab')<sub>2</sub> Peroxidase - Product Information**

Description	<b>GUINEA PIG IgG F(ab')<sub>2</sub> fragment Peroxidase conjugated Peroxidase (Horseradish) Lyophilized IgG F(ab')<sub>2</sub> 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Guinea Pig 1.0 mL Restore with deionized water (or equivalent) 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free 0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium Azide!</b>
Conjugate	
Physical State	
Host Isotype	
Buffer	
Species of Origin	
Reconstitution Volume	
Reconstitution Buffer	
Stabilizer	
Preservative	

**Guinea Pig IgG F(ab')<sub>2</sub> 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-Guinea Pig IgG, anti-Guinea Pig IgG F(ab')<sub>2</sub> and anti-Guinea Pig Serum. No reaction was observed against anti-Guinea Pig 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.

**Guinea Pig IgG F(ab')<sub>2</sub> Peroxidase - Protein Information****Guinea Pig IgG F(ab')<sub>2</sub> 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](#)

**Guinea Pig IgG F(ab')<sub>2</sub> Peroxidase - Images**