

Horse IgG F(ab')₂ Peroxidase
Catalog # ASR2012**Specification**

Horse IgG F(ab')₂ Peroxidase - Product Information

Description	HORSE IgG F(ab')₂ fragment Peroxidase conjugated Peroxidase (Horseradish) Lyophilized IgG F(ab')₂ 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Conjugate	
Physical State	
Host Isotype	
Buffer	
Species of Origin	Horse
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!

Horse 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-Horse IgG, anti-Horse IgG F(ab')₂ and anti-Horse Serum. No reaction was observed against anti-Horse 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.

Horse IgG F(ab')₂ Peroxidase - Protein Information**Horse 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](#)

Horse IgG F(ab')₂ Peroxidase - Images