

## Horse IgG F(c) Peroxidase

Catalog # ASR2011

## **Specification**

Conjugate

Buffer

Stabilizer

Preservative

**Physical State** 

Species of Origin

**Reconstitution Volume** 

Reconstitution Buffer

Host Isotype

# Horse IgG F(c) Peroxidase - Product Information

Description HORSE IgG F(c) fragment Peroxidase

conjugated

Peroxidase (Horseradish)

Lyophilized IgG F(c)

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Horse 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!

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

## **Storage Condition**

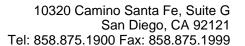
Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

# **Precautions Note**

This product is for research use only and is not intended for therapeutic or diagnostic applications.

## Horse IgG F(c) Peroxidase - Protein Information

### **Horse IgG F(c) Peroxidase - Protocols**





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

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

**Horse IgG F(c) Peroxidase - Images**