

# Horse IgG Peroxidase

Catalog # ASR1063

# **Specification**

# **Horse IgG Peroxidase - Product Information**

Description **HORSE IgG whole molecule Peroxidase** 

conjugated

Conjugate Peroxidase (Horseradish)

**Physical State** Lyophilized IgG

Host Isotype

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2 Horse

Species of Origin 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 Peroxidase - Additional Information

## **Shipping Condition**

**Ambient** 

#### **Purity**

This product was prepared from normal serum by delipidation, salt fractionation, ion exchange chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Horse IgG and anti-Horse Serum.

#### **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.

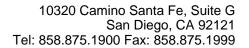
# **Precautions Note**

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

## **Horse IgG Peroxidase - Protein Information**

#### **Horse IgG 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
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

**Horse IgG Peroxidase - Images**