

# **Guinea Pig IgG Peroxidase**

Catalog # ASR1273

# **Specification**

# **Guinea Pig IgG Peroxidase - Product Information**

Description GUINEA PIG IgG whole molecule Peroxidase

conjugated

Conjugate Peroxidase (Horseradish)

Physical State Lyophilized

Host Isotype IgG

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Species of Origin
Reconstitution Volume
Guinea Pig
1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer None Preservative None

# **Guinea Pig 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-Guinea Pig IgG and anti-Guinea Pig Serum.

# **Storage Condition**

Store vial at  $4^{\circ}$  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  $4^{\circ}$  C as an undiluted liquid. Dilute only prior to immediate use.

# **Precautions Note**

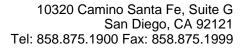
This product is for research use only and is not intended for therapeutic or diagnostic applications.

### **Guinea Pig IgG Peroxidase - Protein Information**

#### **Guinea Pig 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>
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

**Guinea Pig IgG Peroxidase - Images**