

Horse IgG Peroxidase

Catalog # ASR1063

Specification

Horse IgG Peroxidase - Product Information

Description **HORSE IgG whole**

> molecule **Peroxidase** conjugated **Peroxidase**

Conjugate (Horseradish)

Physical State Lyophilized

Host Isotype **I**g**G** Buffer 0.02 M **Potassium**

Phosphate, 0.15

M Sodium

Chloride, pH 7.2

Species of Origin Horse Reconstitution 1.0 mL

Volume

Reconstitution

Stabilizer

Restore with Buffer deionized water (or equivalent)

10 mg/mL Bovine

Serum Albumin

(BSA) -

Immunoglobulin and Protease

free

0.01% (w/v) Preservative

> Gentamicin Sulfate. Do NOT add Sodium

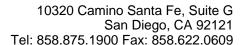
Azide!

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>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture