

Guinea Pig IgG Fab Peroxidase

Catalog # ASR2010

Specification

Conjugate

Buffer

Stabilizer

Preservative

Physical State

Species of Origin

Reconstitution Volume

Reconstitution Buffer

Host Isotype

Guinea Pig IgG Fab Peroxidase - Product Information

Description GUINEA PIG IgG F(ab) fragment Peroxidase

conjugated

Peroxidase (Horseradish)

Lyophilized IgG F(ab)

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Guinea Pig 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!

Guinea Pig IgG Fab 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-Guinea Pig IgG, anti-Guinea Pig IgG F(ab')2 and anti-Guinea Pig Serum. No reaction was observed against anti-Guinea Pig IgG F(c) 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.

Guinea Pig IgG Fab Peroxidase - Protein Information

Guinea Pig IgG Fab 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

Guinea Pig IgG Fab Peroxidase - Images