

F(ab')2 Anti-Guinea Pig IgG (H&L) (Peroxidase Conjugated) Secondary Antibody

Goat Polyclonal. Peroxidase (Horseradish) Catalog # ASR1687

Specification

F(ab')2 Anti-Guinea Pig IgG (H&L) (Peroxidase Conjugated) Secondary Antibody -**Product Information**

Description F(ab')2 Anti-GUINEA PIG IgG (H&L)

(GOAT) Antibody Peroxidase Conjugated Goat

Host

Conjugate Peroxidase (Horseradish)

Target Species Guinea Pig Clonality **Polyclonal** Application ,1,10,15,

Application Note ELISA 1:10,000-1:50,000; Western Blot

1:1,000-1:10,000; Immunochemistry

1:500-1:2,500 **Physical State** Lyophilized Host Isotype IgG F(ab')2 Target Isotype IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Guinea Pig IgG whole molecule Immunogen

Reconstitution Volume 500 µL

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!

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Shipping Condition

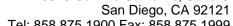
Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Guinea Pig IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase, anti-Goat Serum, Guinea Pig IgG and Guinea Pig Serum. No reaction was observed against anti-Pepsin or anti-Goat IgG F(c).

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.

F(ab')2 Anti-Guinea Pig IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Protein Information

F(ab')2 Anti-Guinea Pig IgG (H&L) (Peroxidase Conjugated) Secondary Antibody -**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

F(ab')2 Anti-Guinea Pig IgG (H&L) (Peroxidase Conjugated) Secondary Antibody - Images