

Anti-Guinea Pig IgG F(ab')2 (Biotin Conjugated) Secondary Antibody

Rabbit Polyclonal, Biotin Catalog # ASR2166

Specification

Physical State

Anti-Guinea Pig IgG F(ab')2 (Biotin Conjugated) Secondary Antibody - Product Information

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

Host Rabbit Conjugated Biotin Conjugated Biotin

Target Species
Clonality
Application

Guinea Pig
Polyclonal
1,2,10,

Application Note ELISA 1:20,000-1:100,000;Western Blot

1:2,000-1:10,000;Immunohistochemistry

1:1,000-1:5,000 Lyophilized

Host Isotype IgG

Target Isotype IgG F(ab')2

Buffer 0.01 M Sodium Phosphate, 0.15 M Sodium

Chloride, pH 7.2

Immunogen Guinea Pig IgG F(ab')2 fragment

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) Thimerosal

Anti-Guinea Pig IgG F(ab')2 (Biotin Conjugated) Secondary Antibody - Additional Information

Shipping Condition

Reconstitution Volume

Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Guinea Pig IgG coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-biotin, anti-Rabbit Serum, Guinea Pig IgG, Guinea Pig IgG F(ab')2 and Guinea Pig Serum. No reaction was observed against Guinea Pig 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.



Anti-Guinea Pig IgG F(ab')2 (Biotin Conjugated) Secondary Antibody - Protein Information

Anti-Guinea Pig IgG F(ab')2 (Biotin 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

Anti-Guinea Pig IgG F(ab')2 (Biotin Conjugated) Secondary Antibody - Images