

F(ab')2 Anti-Guinea Pig IgG (H&L) (Phycoerythrin Conjugated) Secondary Antibody Rabbit Polyclonal, R-Phycoerythrin (RPE) Catalog # ASR2983

Specification

Target Species

Host

Clonality

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

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

(RABBIT) Antibody Phycoerythrin

conjugated Rabbit

Conjugate R-Phycoerythrin (RPE)

Guinea Pig Polyclonal

Application ,3,

Application Note IF Microscopy 1:100-1:250

Physical State
Host Isotype
Target Isotype
Lyophilized
IgG F(ab')2
IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Immunogen Guinea Pig IgG whole molecule

1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

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

Shipping Condition Ambient

Reconstitution Volume

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-Rabbit Serum, Guinea Pig IgG and Guinea Pig Serum. No reaction was observed against anti-Pepsin or anti-Rabbit IgG F(c).

Storage Condition

Store vial at 4° C prior to opening. Dilute only prior to immediate use. Do not freeze after reconstitution. Store reagent in the dark. This product is stable at 4° C as an undiluted liquid. Use subdued lighting during handling and incubation of cells prior to analysis.

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) (Phycoerythrin Conjugated) Secondary Antibody - Protein Information

F(ab')2 Anti-Guinea Pig IgG (H&L) (Phycoerythrin 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>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

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