

### Anti-Guinea Pig IgG (H&L) (Fluorescein Conjugated) Secondary Antibody

Rabbit Polyclonal, Fluorescein (FITC)
Catalog # ASR1577

#### **Specification**

**Physical State** 

Host Isotype

# Anti-Guinea Pig IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Product Information

Description Anti-GUINEA PIG IgG (H&L) (RABBIT)

Host Antibody Fluorescein Conjugated Rabbit

Conjugate Rappit
Fluorescein (FITC)

FP Value 2.0 moles Fluorescein (FITC) per mole of

IqG

Target Species
Clonality
Application
Guinea Pig
Polyclonal
,3,4,

Application Note FLISA 1:10,000-1:50,000;IF Microscopy

1:1,000-1:5,000;FlowCytometry

1:500-1:2,500 Lyophilized

IgG

Target Isotype IgG (H&L)

Buffer 0.01 M Sodium 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)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

**Immunoglobulin and Protease free** 

Preservative 0.01% (w/v) Thimerosal

## Anti-Guinea Pig IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Additional Information

#### **Shipping Condition**

Reconstitution Volume

**Ambient** 

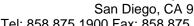
#### **Purity**

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-Fluorescein, anti-Rabbit Serum, Guinea Pig IgG and Guinea Pig 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.

Anti-Guinea Pig IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Protein Information

#### Anti-Guinea Pig IgG (H&L) (Fluorescein 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 (H&L) (Fluorescein Conjugated) Secondary Antibody - Images Anti-Guinea Pig IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Background

This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms.