

Anti-Guinea Pig IgG (H&L) (Fluorescein Conjugated) Pre-Adsorbed Secondary Antibody Goat Polyclonal, Fluorescein (FITC) Catalog # ASR2672

Specification

Host

Conjugate Target Species

Clonality

Application

Application Note

Physical State

Target Isotype

Host Isotype

Immunogen

Buffer

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

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

Antibody Fluorescein Conjugated (Min X Bv

Ch Gt Ham Hs Hu Ms Rb Rt & Sh Serum

Proteins) Goat

Fluorescein (FITC)

Guinea Pig Polyclonal IF, FC

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

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

1:500-1:2,500 Lyophilized

IqG

IgG (H&L)

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Guinea Pig IgG whole molecule

1.0 mL

Restore with deionized water (or

equivalent)

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

Shipping Condition

Reconstitution Volume

Reconstitution Buffer

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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Guinea Pig IgG and Guinea Pig Serum. No reaction was observed against Bovine, Chicken, Goat, Hamster, Horse, Human, Mouse, Rabbit, Rat and Sheep Serum Proteins.

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) Pre-Adsorbed Secondary Antibody - Protein Information

Anti-Guinea Pig IgG (H&L) (Fluorescein Conjugated) Pre-Adsorbed 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
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-Guinea Pig IgG (H&L) (Fluorescein Conjugated) Pre-Adsorbed Secondary Antibody - Images

Anti-Guinea Pig IgG (H&L) (Fluorescein Conjugated) Pre-Adsorbed 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.