

Anti-Human IgG (H&L) (Fluorescein Conjugated) Secondary Antibody

Chicken Polyclonal, Fluorescein (FITC) Catalog # ASR1932

Specification

Anti-Human IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Product Information

Description Host Conjugate FP Value Target Species Clonality Application Application Note	Anti-HUMAN IgG (H&L) (CHICKEN) Antibody Fluorescein Conjugated Chicken Fluorescein (FITC) 1.7 moles Fluorescein (FITC) per mole of IgG Human Polyclonal ,3,4, FLISA 1:10,000-1:50,000;IF Microscopy 1:1,000-1:5,000;FlowCytometry
Physical State Host Isotype Target Isotype Buffer	1:500-1:2,500 Lyophilized IgG IgG (H&L) 0.02 M Potassium Phosphate, 0.15 M
Immunogen Reconstitution Volume Reconstitution Buffer	Sodium Chloride, pH 7.2 Human IgG whole molecule 1.0 mL Restore with deionized water (or equivalent)
Stabilizer Preservative	10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free 0.01% (w/v) Sodium Azide

Anti-Human IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Additional Information

Shipping Condition Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgG coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Chicken Serum, Human IgG and Human 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-Human IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Protein Information

Anti-Human IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-Human IgG (H&L) (Fluorescein Conjugated) Secondary Antibody - Images

Anti-Human 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.