

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

Goat Polyclonal, Fluorescein (FITC)
Catalog # ASR1918

Specification

Target Species

Physical State

Target Isotype

Host Isotype

Immunogen

Reconstitution Volume

Reconstitution Buffer

Buffer

Clonality

Application

Host

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

Description Anti-HUMAN IgG IgA IgM (H&L) (GOAT)

Antibody Fluorescein Conjugated

Goat

Conjugate Fluorescein (FITC)

FP Value 5.1 moles Fluorescein (FITC) per mole of

lgG Human 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

IgG IgA IgM

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Human IgG, IgA and IgM whole molecules

1.0 mL

Restore with deionized water (or

equivalent)

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

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

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

Shipping Condition

Ambient

Purity

This product was prepared from polyspecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Goat Serum, Human IgG, Human IgA and Human IgM. This reagent is suitable for the detection of all Human isotypes and chain combinations.

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.



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Precautions Note

This product is for research use only and is not intended for therapeutic or diagnostic applications.

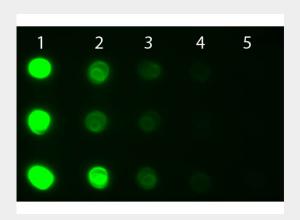
Anti-Human IgG IgA IgM (H&L) (Fluorescein Conjugated) Secondary Antibody - Protein Information

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



Dot Blot of Goat anti-Human IgG IgA IgM Antibody Fluorescein Conjugated. Antigen: Row 1 -Human IgG Row 2 - Human IgA Row 3 - Human IgM. Load: Lane 1 - 100 ng Lane 2 - 33.3 ng Lane 3 - 11.1 ng Lane 4 - 3.70 ng Lane 5 - 1.23 ng. Primary antibody: n/a. Secondary antibody: Goat anti-Human IgG IgA IgM Antibody Fluorescein Conjugated at 1:1,000 for 60 min at RT. Block: MB-070 for 60 min at RT.

Anti-Human IgG IgA IgM (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.