

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

Goat Polyclonal, Fluorescein (FITC) Catalog # ASR2404

Specification

Physical State

Target Isotype

Host Isotype

Immunogen

Reconstitution Volume

Reconstitution Buffer

Buffer

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

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

Antibody Fluorescein Conjugated Goat

Host

Conjugate Fluorescein (FITC)

FP Value 3.5 moles Fluorescein (FITC) per mole of

Rat

Target Species Clonality **Polyclonal Application** IF, FC

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

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

1:500-1:2,500 Lyophilized

IqG

IgG IgA IgM

0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2

Rat IgG, IgA and IgM whle 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-Rat 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, Rat IgG, Rat IgA and Rat IgM. This reagent is suitable for the detection of all Rat 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.



Tel: 858.875.1900 Fax: 858.875.1999

Precautions Note

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

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

Anti-Rat 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
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

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

Anti-Rat 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.