



F(ab')2 Anti-Mouse IgG (H&L) (Rhodamine Conjugated) Pre-Adsorbed Secondary Antibody

Goat Polyclonal, Rhodamine (TRITC)
Catalog # ASR1691

Specification

F(ab')2 Anti-Mouse IgG (H&L) (Rhodamine Conjugated) Pre-Adsorbed Secondary Antibody -Product Information

Description F(ab')2

Anti-MOUSE IgG [H&L] (GOAT) Antibody Rhodamine

Conjugated Min X HUMAN Serum

Proteins Goat

Host Goat

Conjugate Rhodamine

(TRITC)
FP Value 3.1 moles

Rhodamine (TRITC) per mole

of IgG

F(ab')2

Target Species Mouse Clonality Polyclonal

Application ,3,4,

Application Note FLISA 1:10,000-1:

50,000;IF

Microscopy 1:1,00 0-1:5,000;FlowCyt

ometry

1:500-1:2,500

Physical State
Host Isotype
Target Isotype
Buffer

Lyophilized
IgG F(ab')2
IgG (H&L)
0.02 M

Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Immunogen Mouse IgG whole

molecule 500 μL

Reconstitution

Volume

Reconstitution Restore with Buffer deionized water

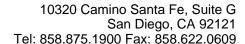
(or equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin

(BSA) -

F(ab')2 Anti-Mouse IgG (H&L) (Rhodamine 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.





Immunoglobulin and Protease free 0.01% (w/v)

Sodium Azide

Preservative

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Shipping Condition Ambient

Purity

This product was prepared from monospecific antiserum by immunoaffinity chromatography using Mouse IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities, pepsin digestion and chromatographic separation. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Mouse IgG and Mouse Serum. No reaction was observed against anti-Pepsin, anti-Goat IgG F(c) or Human 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

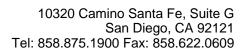
This product is for research use only and is not intended for therapeutic or diagnostic applications.

F(ab')2 Anti-Mouse IgG (H&L) (Rhodamine Conjugated) Pre-Adsorbed Secondary Antibody -Protein Information

F(ab')2 Anti-Mouse IgG (H&L) (Rhodamine 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
- Immunohistochemistry
- <u>Immunofluorescence</u>
- Immunoprecipitation
- Flow Cytomety
- Cell Culture