

Anti-MOUSE IgG F(ab')2 (RABBIT) Antibody Fluorescein Conjugated (Min X Human Serum Proteins) - 610-4221

Code: 610-4221 Size: 1 mg

Product Description: Anti-MOUSE IgG F(ab')2 (RABBIT) Antibody Fluorescein Conjugated (Min X Human Serum Proteins) - 610-

Concentration: 1.0 mg/mL by UV absorbance at 280 nm

PhysicalState: Lyophilized

Label Fluorescein (FITC)

Host Rabbit

Emission Wavelength 528

Excitation Wavelength 495

Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

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.

FITC **Synonyms**

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.

Purity And Specificity 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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Rabbit Serum, Mouse IgG, Mouse IgG F(ab')2 and Mouse Serum. No reaction was observed against Mouse IgG F(c) or Human

Serum Proteins.

FLOW CYTOMETRY 1:500 - 1:2,500 **Assay Dilutions**

FLISA 1:10,000 - 1:50,000

IFMICROSCOPY 1:1,000 - 1:5,000

OTHER ASSAYS FLOW CYTOMETRY 1:500 - 1:2,500

Mouse IgG F(ab')2 fragment Immunogen

Related Products

Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated - 610-4302 610-4302

611-1302 Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated

- 611-1302

B304 NORMAL GOAT SERUM (NGS) - B304

BSA-50 BOVINE SERUM ALBUMIN - Fraction V (Immunoglobulin and

Protease Free) - BSA-50

Related Links

Disclaimer

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