

F(ab')2 Fragment of Affinity Purified Anti-Mouse IgG (H&L) (Fluorescein Conjugated) (Pre-Adsorbed)

Goat Polyclonal, Fluorescein (FITC) Catalog # ASR1444

Specification

F(ab')2 Fragment of Affinity Purified Anti-Mouse IgG (H&L) (Fluorescein Conjugated) (Pre-Adsorbed) - Product Information

Description Fluorescein Conjugated F(ab')2

Fragment of Affinity Purified Anti-MOUSE IgG (H&L) (GOAT) (Min X HUMAN Serum

Proteins)

Host Goat Conjugate Fluorescein (FITC)

FP Value 2.6 moles Fluorescein (FITC) 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

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

Physical State
Host Isotype
Target Isotype

1:500-1:2,500
Lyophilized
IgG F(ab')2
IgG (H&L)

Buffer 0.02 M Potassium Phosphate, 0.15 M

Sodium Chloride, pH 7.2
Mouse IgG whole molecule

Reconstitution Volume 500 uL

Reconstitution Buffer 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

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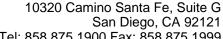
Shipping Condition Ambient

Purity

Immunogen

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-Fluorescein, 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 Fragment of Affinity Purified Anti-Mouse IgG (H&L) (Fluorescein Conjugated) (Pre-Adsorbed) - Protein Information

F(ab')2 Fragment of Affinity Purified Anti-Mouse IgG (H&L) (Fluorescein Conjugated) (Pre-Adsorbed) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

F(ab')2 Fragment of Affinity Purified Anti-Mouse IgG (H&L) (Fluorescein Conjugated) (Pre-Adsorbed) - Images