

Product Datasheet

Mouse IgG (H&L) Secondary Antibody Fluorescein Conjugated Pre-Adsorbed (orb347426)

Catalog Number orb347426

Category Antibodies

Description Mouse IgG (H&L) antibody (FITC)

Clonality Polyclonal

Species/Host Goat

Isotype IgG

Conjugation FITC

Reactivity Mouse

Form/Appearance Lyophilized

Concentration 2.0 mg/mL

Buffer/Preservatives 0.01% (w/v) Sodium Azide

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. 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 Human Serum Proteins.

Immunogen Mouse IgG whole molecule

Tested applications FC, IF, WB

Dilution range FC: 1:1,000 - 1:5,000, IF: 1:500 - 1:2,500



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Application notes Mouse secondary antibody conjugated to FITC is available in a variety of

formats. Anti-Mouse IgG Fluorescein Antibody has been tested by Western blot and is suitable for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. Anti mouse IgG FITC is also suitable for multiplex analysis, including multicolor imaging, utilizing various

commercial platforms.

Antibody Type Secondary Antibody

Storage Store secondary antibody 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.

Note For research use only

Expiration Date 12 months from date of receipt.

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