

## **Product Datasheet**

Mouse IgG (H&L) antibody (FITC) (orb347538)



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**Description**nts. Mouse IgG (H&L) antibody (FITC)

Species/Host Rabbit

Reactivity Mouse

Conjugation FITC

Tested

**Applications** 

DOT, FC, FLISA, IF

**Immunogen** Mouse IgG whole molecule

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

Form/Appearance Lyophilized

**Concentration** 2.0 mg/mL

**Storage** 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.

**Note** For research use only

**Application notes** Anti-Mouse IgG Fluorescein Antibody has

been tested by dot blot and 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.

**Isotype** IgG

**Clonality** Polyclonal

**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-Rabbit Serum, Mouse IgG

and Mouse Serum. No reaction was observed against Human Serum Proteins.

**Dilution Range** FLISA: 1:10,000 - 1:50,000, FC: 1:500 -