

## **Product Datasheet**

## F(ab')2 Mouse IgG (H&L) Antibody Rhodamine Conjugated Pre-Adsorbed (orb348274)

**Description** F(ab')2 Mouse IgG (H&L) antibody (TRITC)

Species/Host Rabbit

**Reactivity** Mouse

**Conjugation** TRITC

**Tested Applications** FC, FLISA, IF

**Immunogen** Mouse IgG whole molecule

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

Form/Appearance Lyophilized

**Concentration** 0.5 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**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.

**Isotype** IgG F(ab')2

**Clonality** Polyclonal





**Antibody Type** Secondary Antibody

**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-Rabbit Serum, Mouse IgG and Mouse Serum. No reaction was observed against anti-Pepsin, anti-Rabbit IgG F(c) or Human Serum

Proteins.

**Dilution Range** FLISA: 1:10,000 - 1:50,000, FC: 1:500 - 1:2,500, IF: 1:1,000 - 1:5,000

**Expiration Date** 12 months from date of receipt.