

## **Product datasheet for TA397799**

## OriGene Technologies, Inc.

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## Mouse IgG1 Antibody Rhodamine Conjugated Pre-adsorbed

## **Product data:**

**Product Type:** Secondary Antibodies

**Product Name:** Mouse IgG1 Antibody Rhodamine Conjugated Pre-adsorbed

**Applications:** IF, IHC, WB

**Recommended Dilution: WB**: 1:2,000 - 1:10,000

**IHC**: 1:1,000 - 1:5,000 **IF**: 1:1,000 - 1:5,000

FLISA: 1:20,000 - 1:100,000

**Reactivity:** Mouse **Host:** Goat

Immunogen: Mouse IgG1 heavy chain

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Reconstitution Method: Restore with deionized water (or equivalent) - Reconstitution Volume: 1.0 mL

**Concentration:** 1.0 mg/mL - lot specific

Conjugation: TRITC

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:** Mouse IgG1 Antibody Rhodamine Conjugated 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.