

## **Product Datasheet**

Rat IgM (mu chain) antibody (TRITC) (orb347846)



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Descriptionnts. Rat IgM (mu chain) antibody (TRITC)

Rabbit Species/Host

Reactivity Rat

TRITC Conjugation

Tested FC. FLISA. IF

**Applications** 

Rat IgM whole molecule **Immunogen** 

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

Form/Appearance Lyophilized

Concentration 1.5 mg/mL

Store vial at 4° C prior to restoration. For Storage

> 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

Clonality Polyclonal

**Purity** This product was prepared from

monospecific antiserum by

immunoaffinity chromatography using Rat 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-Rabbit Serum, Rat IgM, and Rat Serum. No reaction was observed against other rat

heavy or light chain proteins.

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

1:2,500, IF: 1:1,000 - 1:5,000

Biorbyt LLC.

Email: info@biorbyt.com | Phone: +1 (415) 906-5211 | Fax: +1 (415) 651-8558