

Product Datasheet

Rat IgM (mu chain) antibody (FITC) (orb347807)



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

Species/Host Goat

Reactivity Rat

Conjugation FITC

Tested FC, FLISA, IF

Applications

Immunogen

Rat IgM whole molecule

Preservatives 0.01% (w/v) Sodium Azide

Form/Appearance Lyophilized

Concentration 1.0 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 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-Fluorescein, anti-Goat 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 -