## SONY

## **Product Data Sheet**

## FITC Rat IgM, K Isotype Ctrl

Catalog # / Size: 2604025 / 50 µg

2604030 / 200 µg

Clone: RTK2118 Isotype: Rat IgM, ĸ

Trinitrophenol + KLH Immunogen:

**Preparation:** The immunoglobulin was conjugated

> with FITC under optimal conditions, and is at >85% purity. The solution is free of

unconjugated FITC.

Formulation: Phosphate-buffered solution, pH 7.2,

containing 0.09% sodium azide.

**Concentration:** 0.5

## **Applications:**

**Applications:** Flow Cytometry

Recommended

Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis as negative control. Use at concentrations Usage:

comparable to those of the specific antibody of interest.

The RTK2118 immunoglobulin is useful as an isotype-matched control (for the **Application Notes:** 

relevant formats) for Western blotting, immunoprecipitation,

immunohistochemistry, immunofluorescence microscopy, immunocytochemistry and immunofluorescent staining (surface or intracellular) for flow cytometric

analysis.

**Description:** The isotype of RTK2118 immunoglobulin is rat IgM,κ. This antibody was chosen as

an isotype control after screening on a variety of resting, activated, live, and fixed

mouse, rat and human tissues.