## SONY

## **Product Data Sheet**

## Purified Rat IgM, K Isotype Ctrl

Catalog # / Size: 2604010 / 500 µg

2604005 / 50 μg

Clone: RTK2118

Isotype: Rat IgM, ĸ

Trinitrophenol + KLH Immunogen:

**Preparation:** This immunoglobulin is at >95% purity. **Formulation:** 

Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide.

**Concentration:** 0.5

## **Applications:**

**Applications:** Other

**Usage:** 

Recommended Each lot of this antibody is quality control tested by immunofluorescent staining

> with flow cytometric analysis as negative control, and the purity is greater than 95% by SDS-PAGE. Use at concentrations comparable to those of the specific

antibody of interest.

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