SONY

Product Data Sheet

Biotin Rat IgM, κ Isotype Ctrl

Catalog # / Size: 2604020 / 200 µg

2604015 / 50 μg

Clone: RTK2118

Isotype: Rat IgM, ĸ

Trinitrophenol + KLH Immunogen:

Preparation: The immunoglobulin was conjugated

> with biotin under optimal conditions, and is at >85% purity. The solution is

free of unconjugated biotin.

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. Use at concentrations

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.