SONY

Product Data Sheet

PerCP/Cy5.5 Rat IgM, κ Isotype Ctrl

Catalog # / Size: 2604075 / 25 μg

Clone: RTK2118 **Isotype:** Rat IgM, κ

Immunogen: Trinitrophenol + KLH

Preparation: The antibody was purified by affinity

chromatography, and conjugated with PerCP/Cy5.5 under optimal conditions. The solution is free of unconjugated PerCP/Cy5.5 and unconjugated

antibody.

Formulation: Phosphate-buffered solution, pH 7.2,

containing 0.09% sodium azide.

Concentration: 0.2

Applications:

Applications: Flow Cytometry

Recommended Ea

Usage:

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

Notes:

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

relevant formats) for Western blotting, immunoprecipitation,

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

analysis.

 $\textbf{Description:} \quad \text{The isotype of RTK2118 immunoglobulin is rat IgM,} \kappa. \text{ This antibody was chosen as} \\$

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

mouse, rat and human tissues.