

**Purified Rat IgM, κ Isotype Ctrl**

**Catalog # / Size:** 2604005 / 50 µg  
2604010 / 500 µg

**Clone:** RTK2118

**Isotype:** Rat IgM, κ

**Immunogen:** Trinitrophenol + KLH

**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

**Recommended 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.

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**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.