

Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

# Biotin Anti-Mouse IgM Antibody[RMM-1]

Catalog No.E-AB-F1190BReactivityMouseStorageStore at 2~8°C, Avoid freeze / thaw cyclesApplicationsFCM

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Antigen Information**

Alternate Names Immunoglobulin heavy constant mu,IGHM,Immunoglobulin M

Uniprot ID P01872

**Background** IgM is the first immunoglobulin made by B cells in the immune response. Surface IgM is

expressed on the majority of mature B cells.

### **Product Details**

 $\begin{tabular}{lll} Form & Liquid \\ Concentration & 0.5 mg/mL \\ Size & 25 \mu g/100 \mu g \\ Clone No. & RMM-1 \\ Host & Rat \\ \end{tabular}$ 

IsotypeRat IgG2a, κReactivityMouseApplicationFCM

**Isotype Control** Biotin Rat IgG2a, κ Isotype Control[2A3] [Product E-AB-F09833B]

**Storage Buffer** Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

Shipping
Biological ice pack at 4 °C
Stability & Storage
Keep as concentrated solution.
Store at 2~8°C .Do not freeze.

This product is guaranteed up to one year from purchase.



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## Recommended usage

Each lot of this antibody is quality control tested by flow cytometric analysis. For flow cytometric staining, the suggested use of this reagent is  $\leq 1.0 \,\mu g$  per  $10^6$  cells in 100  $\mu L$  volume or 100  $\mu L$  of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.

#### **Related Information**

- 1. Sample Preparation for Flow Cytometry <a href="https://www.elabscience.com/List-detail-5594.html">https://www.elabscience.com/List-detail-5594.html</a>
- 2. Staining Cell Surface Targets for Flow Cytometry <a href="https://www.elabscience.com/List-detail-5568.html">https://www.elabscience.com/List-detail-5568.html</a>
- 3. Flow Cytometry Troubleshooting Tips <a href="https://www.elabscience.com/List-detail-5593.html">https://www.elabscience.com/List-detail-5593.html</a>
- 4. How to select the appropriate detection channel through the spectrogram? https://www.elabscience.com/Listdetail-459742.html