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Biotin Anti-Mouse IgM Antibody [RMM-1]

E-AB-F1190B Catalog No. Reactivity Mouse Storage Store at 2~8°C, Avoid freeze / thaw cycles **Applications FCM**

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

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

Form Liquid Concentration 0.5 mg/mL $25\mu g/100\mu g$ Size RMM-1 Clone No. Host Rat

Isotype Rat IgG2a, κ Reactivity Mouse **Application FCM**

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

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.

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017

Web: www.elabscience.com Email: techsupport@elabscience.com

Elabscience Bionovation Inc.



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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 https://www.elabscience.com/List-detail-5594.html
- 2. Staining Cell Surface Targets for Flow Cytometry https://www.elabscience.com/List-detail-5568.html
- 3. Flow Cytometry Troubleshooting Tips https://www.elabscience.com/List-detail-5593.html
- 4. How to select the appropriate detection channel through the spectrogram? https://www.elabscience.com/List-detail-459742.html

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