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Purified Anti-Mouse CD73 Antibody[TY/23]

E-AB-F1089A 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 5'-nucleotidase,Nt5e,5'-NT,Ecto-5'-nucleotidase,CD73,Nt5, Nte,Nt5e

Uniprot ID

Background CD73 (ecto-5`-nucleotidase) is a 69 kD GPI-anchored surface protein. In mice, expression of

CD73 in bone marrow is restricted to CD11b+ myeloid cells. In spleen, it is largely expressed on

Product Details

Form Liquid Concentration 0.5 mg/mL Size $25 \mu g / 100 \mu g$ Clone No. TY/23 Host

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

Isotype Control Purified Rat IgG2a, κ Isotype Control[2A3] [Product E-AB-F09833A] **Storage Buffer** Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer.

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

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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 $\leq 2.0~\mu g$ 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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