

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

Purified Anti-Mouse Ly6G Antibody[1A8]

Catalog No.E-AB-F1108AReactivityMouseStorageStore at 2~8°C, Avoid freeze / thaw cyclesApplicationsFCM

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

Antigen Information

Alternate Names Lymphocyte antigen 6G,Ly-6G,Ly-6G.1,Ly6g

Uniprot ID P35461

Background Lymphocyte antigen 6 complex, locus G (Ly-6G), a 21-25 kD GPI-anchored protein, is expressed

on the majority of myeloid cells in bone marrow and peripheral granulocytes.

Product Details

 $\begin{tabular}{lll} Form & Liquid \\ Concentration & 0.5 mg/mL \\ Size & 25 \mu g/100 \mu g \\ \end{tabular}$

Clone No. 1A8 Host Rat

IsotypeRat IgG2a, κReactivityMouseApplicationFCM

Isotype ControlPurified Rat IgG2a, κ Isotype Control[2A3] [Product E-AB-F09833A]Storage BufferPhosphate 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.



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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 μL volume or 100 μL 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/Listdetail-459742.html