# **Elabscience**®

## Purified Anti-Mouse CD122/IL-2RB Antibody[5H4]

Catalog No.E-AB-F1029AStorageStore at 2~8°C, Avoid freeze / thaw cycles

ReactivityMouseApplicationsFCM

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

### **Antigen Information**

init
o shared by the
T cells, B cells, portion $\gamma$ subunit nerate intermediate s can be IL-2 receptor. intenance of T cell
T on ne S C

#### **Product Details**

Form	Liquid
Concentration	0.5 mg/mL
Size	25µg/100µg
Clone No.	5H4
Host	Rat
Isotype	Rat IgG2a, κ
Reactivity	Mouse
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** 

## **Elabscience**®

### **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  $\leq 0.5 \ \mu g \ per \ 10^6 \ cells$  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? <u>https://www.elabscience.com/List-detail-459742.html</u>

#### For Research Use Only