Elabscience®

Elab Fluor[®] 647 Anti-Human CD27 Antibody[O323]

E-AB-F1140M Catalog No. Storage Store at 2~8°C, Avoid freeze / thaw cycles Reactivity Human Applications

FCM

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

Antigen Information

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Product Details

Form	Liquid
Size	20Tests/100Tests/100Tests×2
Clone No.	0323
Host	Mouse
Isotype	Mouse IgG1, κ
Reactivity	Human
Application	FCM
Isotype Control	Elab Fluor [®] 647 Mouse IgG1, κ Isotype Control[MOPC-21] [Product E-AB-F09792M]
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 and protected from prolonged exposure to light.Do not freeze.
	This product is guaranteed up to one year from purchase.

For Research Use Only

Thank you for your recent purchase If you would like to learn more about antibodies, please visit www.elabscience.com. Focus on your research Service for life science

Applications:Activ- Activation; Block- Blocking; Separation- Cell Separation ; Cell Sep-Neg- Cell Separation by Negative Selection; FA-Functional Assay; Neut- Neutralization; Stim- Stimulation; FCM- Flow Cytometry; ICFCM: Intracellular Staining for Flow Cytometry; WB-Western Blotting; IHC- Immunohistochemistry; IF- Immunofluorescence; IP- Immunoprecipitation

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Fluorophore

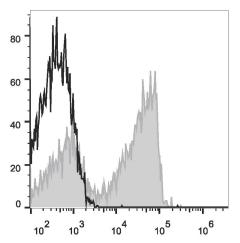
Conjugation: Elab Fluor[®] 647

Elab Fluor[®] 647 is designed to be excited by the Red laser (627-640 nm) and detected using an optical filter centered near 670 nm (e.g., a 660/20 nm bandpass filter).

Recommended usage

Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 μ L of antibody per test (million cells in 100 μ L staining volume or per 100 μ L of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Product data



Human peripheral blood lymphocytes are stained with Elab Fluor[®] 647 Anti-Human CD27 Antibody (filled gray histogram). Unstained lymphocytes (empty black histogram) are used as control.

Related Information

- 1. Sample Preparation for Flow Cytometry <u>https://www.elabscience.com/List-detail-5594.html</u>
- 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>

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