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PE Anti-Mouse IgD Antibody[11-26c.2a]

Catalog No.E-AB-F1189DReactivityMouseStorageStore at 2~8°C, Avoid freeze / thaw cyclesApplicationsFCM

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

Antigen Information

Alternate Names Immunoglobulin heavy constant delta,IGHD,Ig delta chain C region

Uniprot ID P01881

Background Surface IgD is an important B cell differentiation marker.

Product Details

Form Liquid

Size 50Tests/100Tests/100Tests×2

Clone No. 11-26c.2a Host Rat

IsotypeRat IgG2a, κReactivityMouseApplicationFCM

Isotype Control PE Rat IgG2a, κ Isotype Control[2A3] [Product E-AB-F09832D]

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 $2\sim8^{\circ}\text{C}$ and protected from prolonged exposure to light.Do not freeze.

This product is guaranteed up to one year from purchase.

For Research Use Only

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

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Fluorophore

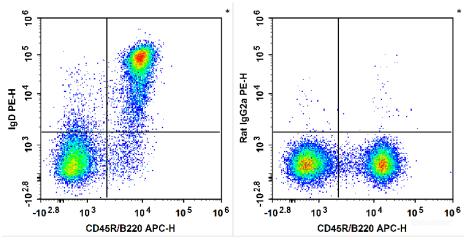
Conjugation: PE

PE is designed to be excited by the Blue (488 nm), Green (532 nm) and Yellow-Green (561 nm) lasers and detected using an optical filter centered near 575 nm (e.g., a 585/42 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



C57BL/6 murine splenocytes are stained with APC Anti-Mouse CD45R/B220 Antibody and PE Anti-Mouse IgD Antibody (Left). Splenocytes are stained with APC Anti-Mouse CD45R/B220 Antibody and PE Rat IgG2a, κ Isotype Control (Right).

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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