

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

Catalog Number: E-AB-F1189B

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

Description

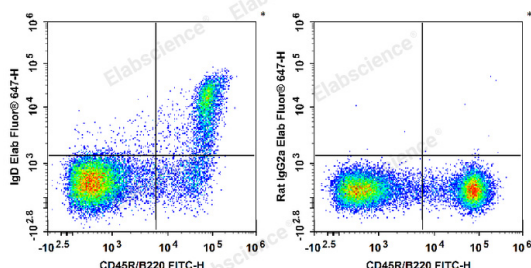
Reactivity	Mouse
Host	Rat
Isotype	Rat IgG2a, κ
Clone No.	11-26c.2a
Isotype Control	Biotin Rat IgG2a, κ Isotype Control[2A3] [Product E-AB-F09833B]
Conjugation	Biotin
Storage Buffer	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer.

Applications

Recommended usage

FCM	Each lot of this antibody is quality control tested by flow cytometric analysis. For flow cytometric staining, the suggested use of this reagent is $\leq 1.0 \mu\text{g}$ per 10^6 cells in $100 \mu\text{L}$ volume or $100 \mu\text{L}$ of whole blood. It is recommended that the reagent be titrated for optimal performance for each application.
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Data



C57BL/6 murine splenocytes are stained with FITC Anti-Mouse CD45R/B220 Antibody and Biotin Anti-Mouse IgD

Antibody followed by Streptavidin-Elab Fluor® 647 (Left).

Splenocytes are stained with FITC Anti-Mouse CD45R/B220

Antibody and Biotin Rat IgG2a, κ Isotype Control followed by

Streptavidin-Elab Fluor® 647 (Right).

Preparation & Storage

Storage	Keep as concentrated solution. This product can be stored at $2-8^{\circ}\text{C}$ for 24 months. Do not freeze.
Shipping	Ice bag

Antigen Information

Alternate Names	IGHD;lg delta chain C region;Immunoglobulin heavy constant delta
Uniprot ID	P01881
Gene ID	380797
Background	Surface IgD is an important B cell differentiation marker.

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