

## 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

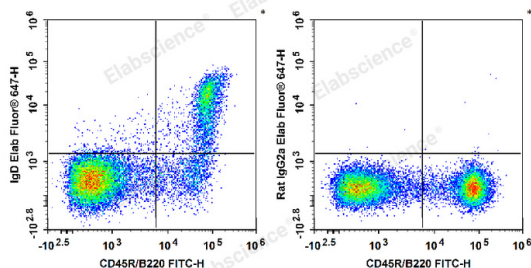
<b>Reactivity</b>	Mouse
<b>Host</b>	Rat
<b>Isotype</b>	Rat IgG2a, $\kappa$
<b>Clone No.</b>	11-26c.2a
<b>Isotype Control</b>	Biotin Rat IgG2a, $\kappa$ Isotype Control[2A3] [Product E-AB-F09833B]
<b>Conjugation</b>	Biotin
<b>Storage Buffer</b>	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.

### Applications

### Recommended usage

<b>FCM</b>	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,  $\kappa$  Isotype Control followed by

Streptavidin-Elab Fluor® 647 (Right).

### Preparation & Storage

<b>Storage</b>	Keep as concentrated solution. This product can be stored at $2-8^{\circ}\text{C}$ for 12 months. Do not freeze.
<b>Shipping</b>	Ice bag

### Antigen Information

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

### For Research Use Only