## **Elabscience**®

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

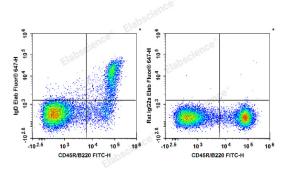
Catalog Number: E-AB-F1189B

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

Description	
Reactivity	Mouse
Host	Rat
Isotype	Rat lgG2a, 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% sodium azide and 1% BSA.
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 $\leq 1.0 \ \mu$ g per 10 <sup>6</sup> cells in 100 $\mu$ L volume or 100 $\mu$ L of whole blood. It is recommended that the reagent be titrated for

cytometric staining, the suggested use of this reagent is  $\leq 1.0 \ \mu$ g per 10<sup>6</sup> 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.

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<sup>®</sup> 647 (Left). Splenocytes are stained with FITC Anti-Mouse CD45R/B220 Antibody and Biotin Rat IgG2a, κ Isotype Control followed by

Streptavidin-Elab Fluor<sup>®</sup> 647 (Right).

Preparation & Storage	
Storage	Keep as concentrated solution.
	This product can be stored at 2-8°C for 12 months. Do not freeze.
Shipping	Ice bag
Antigen Information	
Alternate Names	IGHD;lg delta chain C region;lmmunoglobulin heavy constant delta
Uniprot ID	P01881
Gene ID	380797
Background	Surface IgD is an important B cell differentiation marker.

## For Research Use Only