Elabscience®

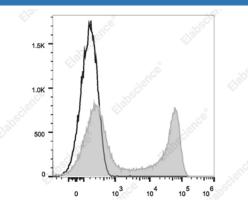
Elab Fluor[®] 700 Anti-Mouse IgD Antibody[11-26c.2a]

Catalog Number: E-AB-F1189M1

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	Elab Fluor [®] 700 Rat IgG2a, κ Isotype Control[2A3] [Product E-AB-F09832M1]
Conjugation	Elab Fluor [®] 700
Conjugation Information	Elab Fluor [®] 700 is designed to be excited by the Red laser (627-640 nm) and detected using an optical filter centered near 719 nm (e.g., a 725/40 nm bandpass filter).
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. The amount of the reagent is suggested to be used 5 µL of antibody per test (million cells in 100 µL staining volume or per 100 µL of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use.

Data



Staining of C57BL/6 murine splenocytes cells with Elab Fluor

[®] 700 Anti-Mouse IgD Antibody[11-26c.2a](filled gray histogram) or Elab Fluor[®] 700 Rat IgG2a, κ Isotype Control (empty black histogram). Total viable cells were used for analysis.

Preparation & Storag	ye
Storage	Keep as concentrated solution.
	This product can be stored at 2-8°C for 12 months. Please protected from prolonged exposure to light and 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

For Research Use Only



Background

Surface IgD is an important B cell differentiation marker.