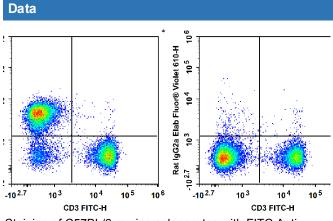
Elabscience®

Elab Fluor[®] Violet 610 Anti-Mouse CD19 Antibody[1D3]

Catalog Number: E-AB-F0986T

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

Description	
Reactivity	Mouse
Host	Rat
Isotype	Rat lgG2a, κ
Clone No.	1D3
Isotype Control	Elab Fluor [®] Violet 610 Rat IgG2a, κ Isotype Control[2A3] [Product E-AB-F09832T]
Conjugation	Elab Fluor [®] Violet 610
Conjugation Information	Elab Fluor [®] Violet 610 is designed to be excited by the violet laser (405 nm) and detected using an optical filter centered near 613 nm (e.g., a 615/20 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 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.



Staining of C57BL/6 murine splenocytes with FITC Anti-

Mouse CD3 Antibody[17A2] and Elab Fluor[®] Violet 610 Anti-Mouse CD19 Antibody[1D3] (left) or Elab Fluor[®] Violet 610 Rat IgG2a, κ Isotype Control (right). Total viable cells were used for analysis.

Preparation & Storag	ge
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	B-lymphocyte antigen CD19;CD19;Cd19;Differentiation antigen CD19
Uniprot ID	P25918
Gene ID	12478

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