Elabscience®

Elab Fluor[®] Violet 610 Anti-Mouse/Human CD11b Antibody[M1/70]

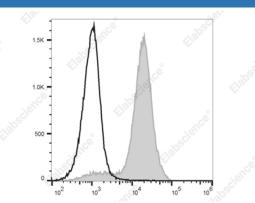
Catalog Number: E-AB-F1081UT

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

Description	
Reactivity	Human;Mouse
Host	Rat
lsotype	Rat lgG2b, κ
Clone No.	M1/70
Isotype Control	Elab Fluor [®] Violet 610 Rat IgG2b, κ Isotype Control[LTF-2] [Product E-AB-F09843T]
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. Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use. We suggest each investigator should titrate the

reagent to obtain optimal results [The recommended concentration is 0.1-1 μ g/10⁶ cells in 100 μ L volume].

Data



Staining of C57BL/6 murine bone marrow cells with Elab

Fluor[®] Violet 610 Anti-Mouse/Human CD11b

Antibody[M1/70] (filled gray histogram) or Elab Fluor[®] Violet 610 Rat IgG2b, κ Isotype Control (empty black histogram). Total viable cells were used for analysis.

Preparation & Storag	je
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	CD11 antigen-like family member B;CD11b;CR-3 alpha chain;Integrin alpha-M;Itgam;
	Leukocyte adhesion receptor MO1
Uniprot ID	P05555;P11215;

For Research Use Only

Elabscience®

Gene ID

16409,3684

For Research Use Only