

Elab Fluor® Violet 610 Anti-Mouse CD11c Antibody[N418]

Catalog Number: E-AB-F0991UT

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

Description

Reactivity	Mouse
Host	Armenian Hamster
Isotype	Armenian Hamster IgG
Clone No.	N418
Isotype Control	Elab Fluor® Violet 610 Armenian Hamster IgG Isotype Control[PIP] [Product E-AB-F09853T]
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.

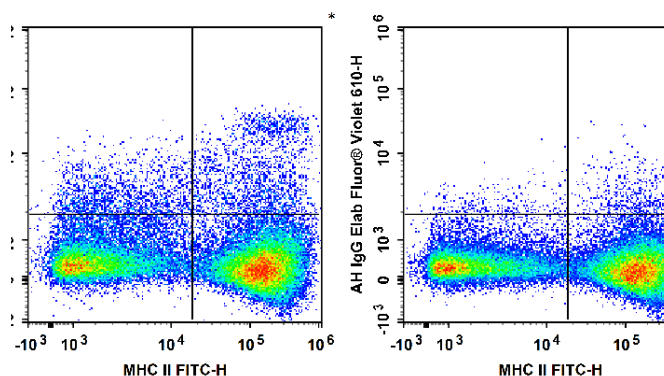
Applications

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 µg/10⁶ cells in 100 µL volume].

Data



Staining of C57BL/6 murine splenocytes with FITC Anti-Mouse MHC II (I-A/I-E) Antibody[M5/114] and Elab Fluor® Violet 610 Anti-Mouse CD11c Antibody[N418] (left) or Elab Fluor® Violet 610 Armenian Hamster IgG Isotype Control (right). Total viable cells were used for analysis.

Preparation & Storage

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 C;CD11c;Integrin alpha-X;Itgax;Leukocyte adhesion receptor p150+95
Uniprot ID	Q9QXH4

For Research Use Only

Gene ID

16411

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