

Elab Fluor® Violet 610 Anti-Mouse CD80 Antibody[16-10A1]

Catalog Number: E-AB-F0992UT

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

Description

Reactivity	Mouse
Host	Armenian Hamster
Isotype	Armenian Hamster IgG
Clone No.	16-10A1
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.

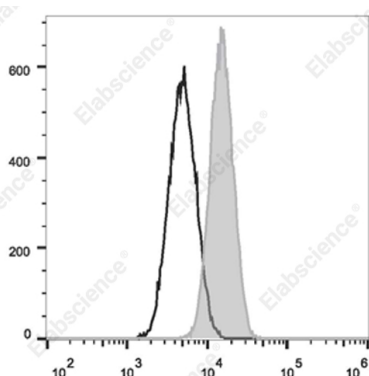
Applications

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 RAW 264.7 cell line with Elab Fluor® Violet 610 Anti-Mouse CD80 Antibody[16-10A1] (filled gray histogram)

or Elab Fluor® Violet 610 Armenian Hamster IgG Isotype Control (empty black histogram). 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	Activation B7-1 antigen;B7;Cd80;T-lymphocyte activation antigen CD80
Uniprot ID	Q00609

For Research Use Only

Gene ID

12519

For Research Use Only

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