

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

Catalog Number: E-AB-F0992T

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-F09852T]
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.

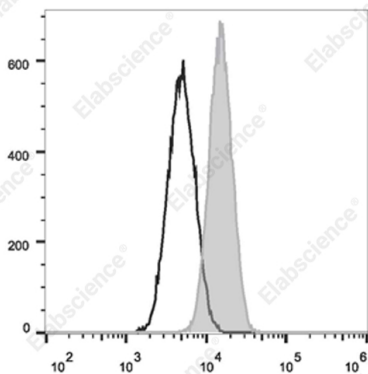
Applications

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 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 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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