

CD40L / CD154 antibody [5F3]

Cat. No. GTX13546

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM
Reactivity	Human

Package
50 µg

Applications

Application Note

FACS: Use at a concentration of 5 - 10 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW 29 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Preservative: None Constituents: 1% Sucrose, PBS, pH 7.2.
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human CD40L (CD154) transfected 300-19 cell (Mouse pre-B cell line).
Purification	Protein A purified This antibody is affinity purified.
Conjugation	Unconjugated

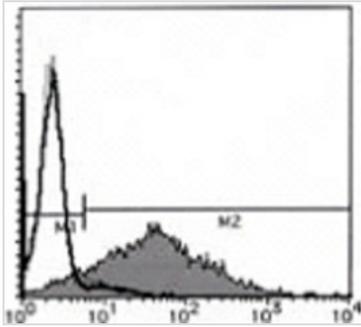
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DATA IMAGES

**GTX13546 FCM Image**

Flow cytometric analysis of CD154 expression on cells transfected with CD154 vector. Cells were stained with isotype control (open histogram) or CD40L (CD154) mAb (5F3) (shaded histogram).



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