

## CD40L / CD154 antibody [5F3]

**Cat. No. GTX13546**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	FCM
<b>Reactivity</b>	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

<b>Form</b>	Liquid
<b>Buffer</b>	Preservative: None Constituents: 1% Sucrose, PBS, pH 7.2.
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Human CD40L (CD154) transfected 300-19 cell (Mouse pre-B cell line).
<b>Purification</b>	Protein A purified This antibody is affinity purified.
<b>Conjugation</b>	Unconjugated

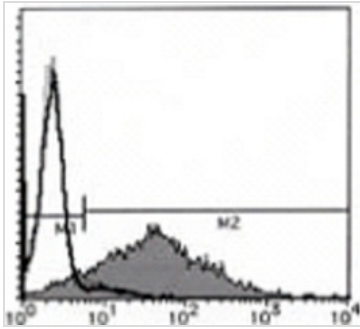
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## DATA IMAGES

**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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