

CD40L / CD154 antibody [MK13A4] (Azide free)

Cat. No. GTX75664

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	FACS, Neutralizing/Inhibition
Reactivity	Human

Package 50 μg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
FACS	Assay dependent	
Neutralizing/Inhibition	Assay dependent	
Note: Mouse anti Human CD154 antibody, clone MK13A4 has been reported to block binding of CD40 ligand to its receptor CD40.		

Note: Mouse anti-Human CD154 antibody, clone MK15A4 has been reported to block binding of CD40 ligand to its receptor CD40.

Not tested in other applications.

Calculated MW 29 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	No preservative
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	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified IgG
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 04 / 25 Page 1 of 1