

CatalogID:	LS-C14338
Target:	CD40 ligand (CD40LG)
Synonyms:	CD40LG Antibody, CD154 Antibody, CD154 antigen Antibody, CD40-L Antibody, CD40 ligand Antibody, CD40L Antibody, gp39 Antibody, HIGM1 Antibody, IGM Antibody, IMD3 Antibody, T-BAM Antibody, TNFSF5 Antibody, CD40 antigen ligand Antibody, CD54 Antibody, HCD40L Antibody, T-B cell-activating molecule Antibody, T-cell antigen Gp39 Antibody, TNF-related activation protein Antibody
Family / Subfamily:	TNF / not assigned-TNF
Host	CD40LG antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Conjugations:	Fluorescein (FITC)
Immunogen Species:	CD40LG / CD40L / CD154 antibody was raised against Human
Specificity:	Recognizes the human CD154 cell surface antigen, a 32kD glycoprotein also known as CD40 ligand. CD154 is expressed on activated T lymphocytes, predominantly CD4+ve cells and also on some basophils and mast cells. Clone 3H1894 has been reported to block binding of CD40 ligand to its receptor CD40. recommended for function studies.
Reactivity:	Human
Purification:	Purified
Presentation:	Purified IgG
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Flow Cytometry: Neat-1:20.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 tst
Requested From:	Japan
	aboratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.