

CatalogID:	LS-C13773
Target:	intercellular adhesion molecule 1 (ICAM1)
Synonyms:	ICAM1 Antibody, BB2 Antibody, CD54 antigen Antibody, CD54 Antibody, ICAM-1 Antibody, p3.58 Antibody
Family / Subfamily:	ICAM / not assigned-ICAM
Host	ICAM1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	ICAM1 / CD54 antibody was raised against Human
Antigen Type:	Cells
Immunogen:	ICAM1 / CD54 antibody was raised against human monocytes.
Specificity:	Recognizes the human CD54 cell surface antigen, a 90kD glycoprotein also known as ICAM-1. CD54 is expressed by many cells following activation by inflammatory mediators.
Reactivity:	Human
Purification:	Purified
Reconstitution:	Reconstitute with 1ml ddH2O
Presentation:	Lyophilized from PBS, pH 7.4, 1% BSA, 0.1% sodium azide.
Recommended Storage:	Store at 4°C, do not freeze. Freezing R-Phycoerythrin conjugates will result in substantial loss of activity.
Usage Summary:	Suitable for use in Flow Cytometry. Flow Cytometry: (Neat) Use 10 ul of the suggested working dilution to label 1E6 cells in 100ul.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 tst
Concentration:	0.1 mg/ml (after resuspension)
Requested From:	Japan
	boratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.
	Created on 9/25/2014