

CatalogID:	LS-C44364
Target:	chemokine (C-C motif) receptor 5 (gene/pseudogene) (CCR5)
Synonyms:	 CCR5 Antibody, C-C chemokine receptor 5 Antibody, CD195 antigen Antibody, CD195 Antibody, C-C CKR-5 Antibody, Chemokine c-c motif receptor 5 Antibody, Chemr13 Antibody, CMKBR5 Antibody, CKR5 Antibody, Cc chemokine receptor 5 Antibody, CCCKR5 Antibody, CCR-5 Antibody, Ccr5 receptor Antibody, Chemokine receptor CCR5 Antibody, HIV-1 fusion coreceptor Antibody, IDDM22 Antibody, C-C chemokine receptor type 5 Antibody, CC-CKR-5 Antibody, CKR-5 Antibody
Family / Subfamily:	GPCR / Chemokine
Host	CCR5 antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgG2a
Conjugations:	R. Phycoerythrin (RPE)
Immunogen Species:	CCR5 antibody was raised against Human
Antigen Type:	Cells
Immunogen:	CCR5 antibody was raised against cHO cells transfected with human CCR5.
Specificity:	Recognizes the human CD195 cell surface antigen, a 45kD glycoprotein also known as CCR5. CD195 acts as a receptor for a number of chemokines including RANTES and eotaxin and also serves as a co-receptor for the entry of HIV into cells. CD195 is expressed by a subset of T lymphocytes and by monocytes
Reactivity:	Human
Purification:	Protein G purified
Reconstitution:	Distilled Water.
Presentation:	Lyophilized, PBS, 0.09% sodium azide, 1% BSA.
Usage Summary:	Flow Cytometry: Use 10 ul of the suggested working dilution to label 10^6 cells in 100 ul. Method sheets are available on request.
Uses:	Flow Cytometry (1:1 - 1:5) (Optimal dilution to be determined by the researcher)
Size:	100 tst
Requested From:	Japan
	_aboratory Reagent For In Vitro Research Use Only
Not for resa	e without prior written consent from LifeSpan BioSciences, Inc.
	Created on 10/1/2014