

CatalogID:	LS-C140413
Target:	integrin, alpha L (antigen CD11A (p180), lymphocyte function-associated antigen 1; alpha polypeptide) (ITGAL)
Synonyms:	ITGAL Antibody, CD11A Antibody, Integrin alpha-L Antibody, LFA-1 alpha Antibody, LFA-1A Antibody, Integrin gene promoter Antibody, Alpha polypeptide) Antibody, CD11a antigen Antibody, LFA-1 Antibody, LFA1A Antibody
Family / Subfamily:	Integrin / not assigned-Integrin
Host	ITGAL antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	lgG2a
Clone Name:	OFYS
Conjugations:	Fluorescein (FITC)
Immunogen Species:	LFA-1 / CD11A antibody was raised against Human
Specificity:	Human ITGAL / CD11a
Reactivity:	Human
Purification:	Protein A/G purified
Presentation:	PBS, 0.08% sodium azide, 0.2% carrier protein, sterile-filtered
Recommended Storage:	Store at 4°C. Do not freeze.
Usage Summary:	PBMC: Add 10 ul of antibody/10^6 PBMC in 100 ul PBS. Mix gently and incubate for 15 minutes at 2 to 8°C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add 10 ul of antibody/100 ul of whole blood. Mix gently and incubate for 15 minutes at room temperature (20°C). Lyse the whole blood. Wash once with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. See instrument manufacturers instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 tst
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