

CatalogID:	LS-C24469
Target:	major histocompatibility complex, class I, B (HLA-B)
Synonyms:	HLA-B Antibody, HLAB Antibody, MHC Class I HLA heavy chain Antibody, Leukocyte antigen class I-B Antibody
Host	HLA-B antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	lgG1
Conjugations:	Fluorescein (FITC)
Immunogen Species:	HLA-B antibody was raised against Human
Antigen Type:	Purified protein
Immunogen:	HLA-B antibody was raised against papain solubilized HLA-B7 antigen.
Specificity:	Recognizes the human HLA-B7 antigen. Does not cross-react with HLA-B27 or other related antigens. It can be used to distinguish true HLA-B27 positives from false HLA-B27 positives (i. e. HLA-B7 positive) in the investigation of diseases such as ankylosing spondylitis and anterior uveitis. Species cross-reactivity: Cynomolgus monkey.
Reactivity:	Human, Monkey
Purification:	Protein G purified
Presentation:	PBS, pH 7.2, 1% BSA, 0.1% sodium azide.
Recommended Storage:	Long term: Add glycerol (40-50%) -20°C; Short term: +4°C
Usage Summary:	Suitable for use in Flow Cytometry. Flow Cytometry: Neat-1:10. Use 10 ul to label 1x1E6 cells or 100 ul whole blood.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan
La	aboratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.
	Created on 9/29/2014