

CatalogID:	LS-C76262
Target:	T Cell Receptor Alpha/Beta
Host	T Cell Receptor Alpha/Beta antibody was produced in Hamster
Clonality:	Monoclonal
Isotype:	IgG
Clone Name:	H57-597
Conjugations:	Fluorescein (FITC)
Immunogen Species:	TCR Alpha+Beta antibody was raised against Mouse
Antigen Type:	Purified protein
Immunogen:	TCR Alpha+Beta antibody was raised against tCR affinity purified from mouse T-cell hybridoma DO-11.10.
Specificity:	Recognizes common epitope of the beta chain of the mouse alpha/beta T cell receptor (TCR) complex. Does not react with gamma, delta TCR-bearing cells.
Reactivity:	Mouse
Purification:	Purified
Presentation:	PBS, sodium azide.
Usage Summary:	Flow cytometry. Immunohistochemistry (acetone-fixed, frozen sections and formalin-fixed, paraffin-embedded sections). Immunoprecipitation. In vitro stimulation of a/b TCR-expressing T cells. In vitro and in vivo depletion of a/b TCR-bearing cells. Flow Cytometry: 2 ug/1E6 cells.
Uses:	IHC - Paraffin, IHC - Frozen, Immunoprecipitation, Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan
	Laboratory Reagent For In Vitro Research Use Only
Not for resa	le without prior written consent from LifeSpan BioSciences, Inc.
	Created on 10/2/2014