

CatalogID:	LS-C14011
Target:	Thy-1 cell surface antigen (THY1)
Synonyms:	THY1 Antibody, CD90 antigen Antibody, CD90 Antibody, CDw90 Antibody, Thy-1 antigen Antibody, Thy-1 T-cell antigen Antibody, Thy-1 Antibody, Thy-1 cell surface antigen Antibody, Thy-1 membrane glycoprotein Antibody
Host	THY1 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	lgG1
Immunogen Species:	THY1 / CD90 antibody was raised against Human
Specificity:	Thy-1 molecule is heavily glycosylated membrane bound protein of 18kD.
Reactivity:	Human
Purification:	Ion exchange chromatography
Presentation:	10 mM sodium azide, 1 mg/ml BSA.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Suitable for use in Flow Cytometry, Immunohistochemistry and Immunoprecipitation. Immunohistochemistry (frozen, unfixed sections): Staining has been observed in studies of neuroblastoma, leukemia phenotyping and carcinoma of the breast, and in studies of renal cortical fibroblasts in progressive renal disease. Epitope is resistant to trypsin treatment used to release adherent cells from surfaces.
Uses:	IHC - Frozen, Immunoprecipitation, 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 9/25/2014