

THY1 / CD90 Mouse anti-Human Monoclonal (FITC) (F15-42-1) Antibody - LS-C123121 - LSBio	
CatalogID:	LS-C123121
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:	IgG1
Clone Name:	F15-42-1
Conjugations:	Fluorescein (FITC)
Immunogen Species:	THY1 / CD90 antibody was raised against Human
Immunogen:	THY1 / CD90 antibody was raised against cD90.
Specificity:	Recognizes the human CD90 cell surface antigen, a 25kD glycoprotein homologous to rat Thy1. expressed by a subset of CD34+ve cells in the bone marrow and by some cells within the thymus.
Reactivity:	Human
Purification:	Purified
Presentation:	PBS, pH 7.4, 0.09% sodium azide
Recommended Storage:	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 12 months. FITC conjugates are sensitive to light.
Usage Summary:	Suitable for use in Flow Cytometry, Immunoprecipitation and Immunohistochemistry. Flow Cytometry: 1:10-1:15 10 ul labels 10 ⁶ cells in 100ul. Immunohistochemistry: Frozen.
Uses:	IHC - Frozen, Immunoprecipitation, Flow Cytometry (1:10 - 1:15) (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
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