

THY1 / CD90 Mouse anti-Human Monoclonal (PE) (F15-42-1) Antibody - LS-C123122 - LSBio

<b>CatalogID:</b>	LS-C123122
<b>Target:</b>	Thy-1 cell surface antigen (THY1)
<b>Synonyms:</b>	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
<b>Host</b>	THY1 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	F15-42-1
<b>Conjugations:</b>	Phycoerythrin (PE)
<b>Immunogen Species:</b>	THY1 / CD90 antibody was raised against Human
<b>Immunogen:</b>	THY1 / CD90 antibody was raised against cD90.
<b>Specificity:</b>	Recognizes the human CD90 cell surface antigen, a 25kD glycoprotein homologous to rat Thy1. The antigen is expressed by a subset of CD34+ve cells in the bone marrow and by some cells within the thymus.
<b>Reactivity:</b>	Human
<b>Purification:</b>	Purified
<b>Presentation:</b>	PBS, pH 7.4, 0.09% sodium azide
<b>Recommended Storage:</b>	May be stored at 4°C before opening. DO NOT FREEZE! Stable at 4°C as an undiluted liquid. Dilute only prior to immediate use. Stable for at least 12 months at 4°C. Freezing will result in loss of activity. PE conjugates are sensitive to light.
<b>Usage Summary:</b>	Suitable for use in Flow Cytometry, Immunoprecipitation and Immunohistochemistry. Flow Cytometry: 1:10-1:15 10 ul labels 10 <sup>6</sup> cells in 100ul. Immunohistochemistry: Frozen.
<b>Uses:</b>	IHC - Frozen, Immunoprecipitation, Flow Cytometry (1:10 - 1:15) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 tst
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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