

CD105 Mouse anti-Human Monoclonal (PE) (MEM-229) Antibody - LS-C46525 - LSBio

CatalogID:	LS-C46525
Target:	endoglin (ENG)
Synonyms:	ENG Antibody, CD105 Antibody, CD105 antigen Antibody, END Antibody, HHT1 Antibody, ORW Antibody, ORW1 Antibody, Osler-Rendu-Weber syndrome 1 Antibody, Endoglin Antibody
Host	ENG antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a
Clone Name:	MEM-229
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	CD105 antibody was raised against Human
Antigen Type:	Recombinant protein
Immunogen:	CD105 antibody was raised against recombinant Vaccinia virus containing the human CD105 (L-isoform) cDNA.
Specificity:	Recognizes CD105 (Endoglin), a 180 kD type I integral membrane homodimer glycoprotein expressed on vascular endothelial cells (small and large vessels), activated monocytes and tissue macrophages, stromal cells of certain tissues including bone marrow, pre-B lymphocytes in fetal marrow and erythroid precursors in fetal and adult bone marrow; it is also present on syncytiotrophoblast on placenta throughout pregnancy.
Reactivity:	Human, Pig
Purification:	Gel filtration
Presentation:	PBS, 15 mM sodium azide, 0.2% high-grade protease free BSA as a stabilizing agent.
Recommended Storage:	Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 tst
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

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