

CD4 Rat anti-Mouse Monoclonal (FITC) (CT-CD4) Antibody - LS-C62734 - LSBio

CatalogID:	LS-C62734
Target:	CD4 molecule
Synonyms:	CD4 Antibody, CD4 antigen Antibody, CD4 receptor Antibody, CD4mut Antibody, CD4 antigen (p55) Antibody, CD4 molecule Antibody
Host	CD4 antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgG2a
Clone Name:	CT-CD4
Conjugations:	Fluorescein (FITC)
Immunogen Species:	CD4 antibody was raised against Mouse
Specificity:	CT-CD4 monoclonal antibody (mAb) recognizes mouse CD4 (L3T4) which is expressed on the majority of thymocytes and on the MHC class II restricted subset of mature T cells including Th cells ^{1,2} . Mouse CD4 has also been reported to be present on multipotenti.
Reactivity:	Mouse
Purification:	Purified
Presentation:	PBS, 0.1% sodium azide, EIA grade BSA.
Recommended Storage:	Short term store at 4°C. Long term, aliquot into single use aliquots and store at -20°C. Avoid freeze-thaw cycles and prolonged exposure to light.
Uses:	IHC - Frozen, Flow Cytometry (1 µg/10E6 cells) (Optimal dilution to be determined by the researcher)
Size:	100 µg or 300 µg
Concentration:	0.1 mg/ml
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

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

Created on 10/2/2014

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