

**CD4 Mouse anti-Rat Monoclonal (PE) (W3/25) Antibody - LS-C62707 - LSBio**

<b>CatalogID:</b>	LS-C62707
<b>Target:</b>	CD4 molecule
<b>Synonyms:</b>	CD4 Antibody, CD4 antigen Antibody, CD4 receptor Antibody, CD4mut Antibody, CD4 antigen (p55) Antibody, CD4 molecule Antibody
<b>Host</b>	CD4 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	W3/25
<b>Conjugations:</b>	Phycoerythrin (PE)
<b>Immunogen Species:</b>	CD4 antibody was raised against Rat
<b>Immunogen:</b>	CD4 antibody was raised against rat thymocyte membrane.
<b>Specificity:</b>	Anti-rat CD4 monoclonal antibody recognizes a determinant on the majority of thymocytes (90-95%), a subset of peripheral T cells and peritoneal macrophages. (1,2,3,10.) The antigen recognized by this antibody is a surface glycoprotein of Mr 48000-52000.
<b>Reactivity:</b>	Rat
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, 0.02% sodium azide, EIA grade BSA.
<b>Uses:</b>	Flow Cytometry (0.5 µg/10E6 cells) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg or 200 µg
<b>Requested From:</b>	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

© 2014 LifeSpan BioSciences