

**CD45.1 Mouse anti-Mouse Monoclonal (PE, Cy5.5) (A20) Antibody - LS-C13595 - LSBio**

<b>CatalogID:</b>	LS-C13595
<b>Target:</b>	CD45.1
<b>Host</b>	CD45.1 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a,k
<b>Clone Name:</b>	A20
<b>Conjugations:</b>	Phycoerythrin (PE), Cy5.5
<b>Immunogen Species:</b>	CD45.1 antibody was raised against Mouse
<b>Specificity:</b>	Recognizes mouse CD45.1 (Leukocyte Common Antigen). Recognizes all mouse leukocytes expressing the CD 45.1 allotype.
<b>Reactivity:</b>	Mouse
<b>Purification:</b>	Purified
<b>Presentation:</b>	PBS, 0.1% sodium azide, stabilizing agent.
<b>Recommended Storage:</b>	Long term: Add glycerol (40-50%) -20°C; Short term: +4°C
<b>Usage Summary:</b>	Flow cytometry and fluorescence microscopy. Markers for origin of donor and host cells. Immunoprecipitation. Flow Cytometry: 0.2 ug/1E6 cells.
<b>Uses:</b>	Immunoprecipitation, Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 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 9/25/2014

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