

**CD55 Mouse anti-Human Monoclonal (PE) (MEM-118) Antibody - LS-C204852 - LSBio**

<b>CatalogID:</b>	LS-C204852
<b>Target:</b>	CD55 molecule, decay accelerating factor for complement (Cromer blood group)
<b>Synonyms:</b>	CD55 Antibody, CD55 antigen Antibody, Decay-accelerating factor Antibody, TC Antibody, CR Antibody, CROM Antibody, DAF Antibody
<b>Host</b>	CD55 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgM
<b>Clone Name:</b>	MEM-118
<b>Conjugations:</b>	Phycoerythrin (PE)
<b>Immunogen Species:</b>	CD55 antibody was raised against Human
<b>Antigen Type:</b>	Cells
<b>Immunogen:</b>	CD55 antibody was raised against hPB-ALL human T cell line.
<b>Specificity:</b>	Monoclonal antibody MEM-118 recognizes an epitope in SCR4 domain of CD55 (Decay accelerating factor, DAF), a 60-70 kD glycosylphosphatidylinositol (GPI)-anchored single chain glycoprotein. CD55 is widely expressed on hematopoietic and on many non-hematopoietic cells; it is weakly present on NK cells.
<b>Reactivity:</b>	Human, Primate
<b>Purification:</b>	Gel filtration
<b>Presentation:</b>	PBS, 0.2% BSA, 0.02% sodium azide.
<b>Recommended Storage:</b>	Store in the dark at 2-8 C. Do not freeze. Avoid prolonged exposure to light.
<b>Usage Summary:</b>	The reagent is designed for Flow Cytometry analysis of human blood cells using 10 ul reagent / 100 ul of whole blood or 1 million cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
<b>Uses:</b>	Flow Cytometry (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

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

Created on 9/27/2014

© 2014 LifeSpan BioSciences