

**CD44 Rat anti-Mouse Monoclonal (PE) (KM81) Antibody - LS-C62863 - LSBio**

<b>CatalogID:</b>	LS-C62863
<b>Target:</b>	CD44 molecule (Indian blood group)
<b>Synonyms:</b>	CD44 Antibody, CDW44 Antibody, CD44 antigen Antibody, Cell surface glycoprotein CD44 Antibody, CSPG8 Antibody, ECMR-III Antibody, Epican Antibody, HUTCH-I Antibody, LHR Antibody, MDU2 Antibody, MC56 Antibody, MIC4 Antibody, Hermes antigen Antibody, Hyaluronate receptor Antibody, Phagocytic glycoprotein 1 Antibody, PGP-1 Antibody, PGP-I Antibody, Pgp1 Antibody, Phagocytic glycoprotein I Antibody, MDU3 Antibody, CD44R Antibody, HCELL Antibody, Heparan sulfate proteoglycan Antibody
<b>Host</b>	CD44 antibody was produced in Rat
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a
<b>Clone Name:</b>	KM81
<b>Conjugations:</b>	Phycoerythrin (PE)
<b>Immunogen Species:</b>	CD44 antibody was raised against Mouse
<b>Immunogen:</b>	CD44 antibody was raised against bone Marrow Derived Stromal cells (clone BMS2).
<b>Specificity:</b>	Anti-mouse CD44 (Pgp-1, Ly-24) monoclonal antibody recognizes a 95 kD glycoprotein found on most hematopoietic cells. It is thought to be important in the regulation of migratory properties of lymphocytes during development and the regulation of the inte.
<b>Reactivity:</b>	Mouse
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, 0.02% sodium azide, EIA grade BSA.
<b>Recommended Storage:</b>	Store at 4° C. Do not freeze. Product should be stored undiluted, is photosensitive and should be protected from light.
<b>Uses:</b>	Flow Cytometry (0.5 µg/10E6 cells) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg or 300 µg
<b>Concentration:</b>	0.1 mg/ml
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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

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