

CD45 Rat anti-Dog Monoclonal (PE) Antibody - LS-C127720 - LSBio	
<b>CatalogID:</b>	LS-C127720
<b>Target:</b>	protein tyrosine phosphatase, receptor type, C (PTPRC)
<b>Synonyms:</b>	PTPRC Antibody, B220 Antibody, CD45R Antibody, CD45 Antibody, gp180 Antibody, Leukocyte common antigen Antibody, L-CA Antibody, Leucocyte common antigen Antibody, LY5 Antibody, T200 Antibody, T200 glycoprotein Antibody, T200 leukocyte common antigen Antibody, CD45 antigen Antibody, LCA Antibody
<b>Family / Subfamily:</b>	Protein Phosphatase / R1/R6
<b>Host</b>	PTPRC antibody was produced in Rat
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2b
<b>Conjugations:</b>	Phycoerythrin (PE)
<b>Immunogen Species:</b>	CD45 antibody was raised against Dog
<b>Antigen Type:</b>	Cells
<b>Immunogen:</b>	CD45 antibody was raised against canine thymocytes.
<b>Specificity:</b>	Recognizes canine CD45R expressed on subsets of leucocytes (neutrophils are weak) in canine blood of all bred mongrels and beagles tested.
<b>Reactivity:</b>	Dog
<b>Purification:</b>	Protein G purified
<b>Reconstitution:</b>	Reconstitute with 1ml distilled H2O.
<b>Presentation:</b>	Lyophilized from PBS, 1% BSA, 0.09% sodium azide
<b>Recommended Storage:</b>	May be stored at 4°C before opening. DO NOT FREEZE! Stable at 4°C as an undiluted liquid. Dilute only prior to immediate use. Stable for at least 12 months at 4°C. Sensitive to light.
<b>Usage Summary:</b>	Suitable for use in Flow cytometry: Neat; 10 ul labels 10 <sup>6</sup> cells in 100ul.
<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	
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