

C-Kit / CD117 Mouse anti-Human Monoclonal (PE) Antibody - LS-C35811 - LSBio	
CatalogID:	LS-C35811
Target:	v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog
Synonyms:	KIT Antibody, C-Kit Antibody, CD117 Antibody, PBT Antibody, Piebald trait Antibody, Piebald trait protein Antibody, Proto-oncogene c-Kit Antibody, SCFR Antibody, Soluble KIT variant 1 Antibody, Tyrosine-protein kinase Kit Antibody, p145 c-kit Antibody, CD117 antigen Antibody
Family / Subfamily:	Protein Kinase / PDGF Receptor
Host	KIT antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	C-Kit / CD117 antibody was raised against Human
Antigen Type:	Cells
Immunogen:	C-Kit / CD117 antibody was raised against human MO7e tumor cells.
Specificity:	Recognizes the human CD117 molecule of ~150kD.
Reactivity:	Human
Purification:	Protein A purified
Presentation:	50 mM sodium phosphate, pH 7.5, 500 mM potassium chloride, 150 mM sodium chloride, 15% glycerol, 0.2% BSA, 0.04% sodium azide.
Recommended Storage:	Do not freeze. Stable at 4º as an undiluted liquid. Dilute only prior to immediate use. Freezing PE conjugates will result in a substantial loss of enzymatic activity.
Usage Summary:	Suitable for use in Flow Cytometry. Does not block binding of SCF. Flow Cytometry: 1:50, 80 ul/test.
Uses:	Flow Cytometry (1:50) (Optimal dilution to be determined by the researcher)
Size:	120 tst
Requested From:	Japan

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