

C-Kit / CD117 Rat anti-Mouse Monoclonal (FITC) (ACK4) Antibody - LS-C62606 - LSBio	
CatalogID:	LS-C62606
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 Rat
Clonality:	Monoclonal
Isotype:	IgG2a
Clone Name:	ACK4
Conjugations:	Fluorescein (FITC)
Immunogen Species:	C-Kit / CD117 antibody was raised against Mouse
Immunogen:	C-Kit / CD117 antibody was raised against iL-3 dependent mast cells derived from WB- +/+ mice.
Specificity:	Anti-mouse CD117 monoclonal antibody recognizes the receptor tyrosine kinase, c-kit. The ligand for this receptor is steel factor (stem cell factor), which exists in both soluble and membrane form. The interaction between steel factor and c-kit is essenti.
Reactivity:	Mouse
Purification:	Protein G purified
Presentation:	PBS, 0.02% sodium azide, EIA grade BSA.
Uses:	Flow Cytometry (0.2 µg/10E6 cells) (Optimal dilution to be determined by the researcher)
Size:	100 µg or 300 µg
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
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