

Antibodies Product Datasheet

Product Name:	c-Kit Antibody
Catalog Number:	B0501
Reactivity:	Human, Mouse
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human KIT. AA range:906-955
Concentration:	1 mg/ml
Gene Name:	KIT
Protein Name:	Mast/stem cell growth factor receptor Kit
Other Name:	KIT; SCFR; Mast/stem cell growth factor receptor Kit; SCFR; Piebald trait protein; PBT; Proto-oncogene c-Kit; Tyrosine-protein kinase Kit; p145 c-kit; v-kit Hardy-Zuckerman 4 feline sarcoma viral oncogene homolog; CD antigen CD117
Human Swiss Prot No.:	P10721
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	c-Kit Polyclonal Antibody detects endogenous levels of c-Kit protein.
Storage and Stability:	-20°C/1 year