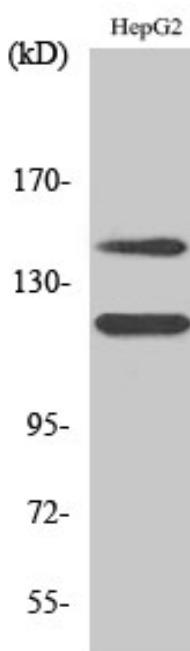




## c-Kit (phospho Tyr721) Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P10721
<b>Molecular Weight:</b>	109.865
<b>Applications:</b>	WB,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human c-Kit around the phosphorylation site of Y721.
<b>Specificity/Sensitivity:</b>	Phospho-c-Kit (Y721) Polyclonal Antibody detects endogenous levels of c-Kit protein only when phosphorylated at Y721.
<b>Other Names:</b>	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
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

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	Western Blot analysis of various cells using Phospho-c-Kit (Y721) Polyclonal Antibody
Gene Name:	KIT
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.