

c-Kit (phospho-Tyr568/570) rabbit pAb

Catalog_no :	AP1301
Applications :	WB
Reactivity :	Human
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	KIT SCFR
Protein_name :	c-Kit (Tyr568/570)
Humangene_id :	3815
Humanswissprot_no :	P10721
Mousegene_id :	16590
Mouseswissprot_no :	P05532
Immunogen :	Synthesized phosho peptide around human c-Kit (Tyr568 and 570)
Specificity :	This antibody detects endogenous levels of Human c-Kit (phospho-Tyr568 or 570)
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1:1000-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Other_name :	Mast/stem cell growth factor receptor Kit (SCFR) (EC 2.7.10.1) (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)
Molecular Weight :	117KD
Background :	KIT proto-oncogene receptor tyrosine kinase(KIT) Homo sapiens This gene encodes the

human homolog of the proto-oncogene c-kit. C-kit was first identified as the cellular homolog of the feline sarcoma viral oncogene v-kit. This protein is a type 3 transmembrane receptor for MGF (mast cell growth factor, also known as stem cell factor). Mutations in this gene are associated with gastrointestinal stromal tumors, mast cell disease, acute myelogenous leukemia, and piebaldism. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],
