

Antibodies Product Datasheet

Product Name:	FIt-3 (Phospho-Tyr842) Antibody
Catalog Number:	A8107
Reactivity:	Human, Mouse
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
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 FLT3 around the phosphorylation site of Tyr842. AA range:808-857
Concentration:	1 mg/ml
Gene Name:	FLT3
Protein Name:	Receptor-type tyrosine-protein kinase FLT3
Other Name:	FLT3; CD135; FLK2; STK1; Receptor-type tyrosine-protein kinase FLT3; FL cytokine receptor; Fetal liver kinase-2; FLK-2; Fms-like tyrosine kinase 3; FLT-3; Stem cell tyrosine kinase 1; STK-1; CD antigen CD135
Human Swiss Prot No.:	P36888
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-FIt-3 (Y842) Polyclonal Antibody detects endogenous levels of FIt-3 protein only when phosphorylated at Y842.
Storage and Stability:	-20°C/1 year