

Antibodies Product Datasheet

Product Name:	FIt-1 (Phospho-Tyr1048) Antibody
Catalog Number:	A8198
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. 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 VEGFR1 around the phosphorylation site of Tyr1048. AA range:1016-1065
Concentration:	1 mg/ml
Gene Name:	FLT1
Protein Name:	Vascular endothelial growth factor receptor 1
Other Name:	FLT1; FLT; FRT; VEGFR1; Vascular endothelial growth factor receptor 1; VEGFR-1; Fms-like tyrosine kinase 1; FLT-1; Tyrosine-protein kinase FRT; Tyrosine-protein kinase receptor FLT; FLT; Vascular permeability factor receptor
Human Swiss Prot No.:	P17948
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-FIt-1 (Y1048) Polyclonal Antibody detects endogenous levels of FIt-1 protein only when phosphorylated at Y1048.
Storage and Stability:	-20°C/1 year