

Flk-1 Polyclonal Antibody

Swiss-Prot No.:	P35968	
Molecular Weight:	151.527	
Applications:	WB,ELISA	
Reactivity:	Human,Mouse,Rat	
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.	
Immunogen:	Synthesized peptide derived from human Flk-1 around the non-phosphorylation site of Y1059.	
Specificity/Sensitivity:	Flk-1 Polyclonal Antibody detects endogenous levels of Flk-1 protein.	
Other Names:	KDR; FLK1; VEGFR2; Vascular endothelial growth factor receptor 2; VEGFR-2; Fetal liver kinase 1; FLK-1; Kinase insert domain receptor; KDR; Protein-tyrosine kinase receptor flk-1; CD antigen CD309	
Storage/Stability:	-20°C/1 year	
Source:	Rabbit	
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Protein Concentration:	1 mg/ml	

	(kD)	HepG2
	170-	
	130-	
	05	
	95- 72-	
	55-	
	33	
	Western Blot analysis of various cells using Flk-1 Polyclonal Antibody	
Gene Name:	KDR	
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.	