

FAK Polyclonal Antibody

Swiss-Prot No.:	Q05397
Molecular Weight:	119.233
Applications:	WB,IHC,IF,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 FAK around the non- phosphorylation site of Y861.
Specificity/Sensitivity:	FAK Polyclonal Antibody detects endogenous levels of FAK protein.
Other Names:	PTK2; FAK; FAK1; Focal adhesion kinase 1; FADK 1; Focal adhesion kinase-related nonkinase; FRNK; Protein phosphatase 1 regulatory subunit 71; PPP1R71; Protein-tyrosine kinase 2; p125FAK; pp125FAK
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)
	170-
	130-
	95-
	72-
	55-
	Western Blot analysis of various cells using FAK Polyclonal Antibody
Gene Name:	PTK2
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.