

PYK2 Polyclonal Antibody

Swiss-Prot No.:	Q14289		
Molecular Weight:	115.875		
Applications:	WB,IHC,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 PYK2 around the non-phosphorylation site of Y579.		
Specificity/Sensitivity:	PYK2 Polyclonal Antibody detects endogenous levels of PYK2 protein.		
Other Names:	PTK2B; FAK2; PYK2; RAFTK; Protein-tyrosine kinase 2-beta; Calcium-dependent tyrosine kinase; CADTK; Calcium-regulated non-receptor proline-rich tyrosine kinase; Cell adhesion kinase beta; CAK-beta; CAKB; Focal adhesion kinase 2; FADK 2; Pro		
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		

	178 100 70 55 40 35 25	3T3	PYK2	
	Western Blot analysis of 3T3 cells using PYK2 Polyclonal Antibody			
Gene Name:	PTK2B			
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.			