

Antibodies Product Datasheet

Product Name:	PYK2 Monoclonal Antibody
Catalog Number:	N0740
Reactivity:	Human, Mouse, Dog, Pig, Rabbit
Applications:	WB
Dilutions:	Western Blot: 1/1000 - 1/2000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant human PYK2 protein fragments expressed in E.coli.
Concentration:	1 mg/ml
Gene Name:	PTK2B
Protein Name:	Protein-tyrosine kinase 2-beta
Other Name:	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
Human Swiss Prot No.:	Q14289
Formulation:	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol.
Specificity:	PYK2 Monoclonal Antibody detects endogenous levels of PYK2 protein.
Storage and Stability:	-20°C/1 year