

Antibodies Product Datasheet

Product Name:	PYK2 Monoclonal Antibody
Catalog Number:	N0542
Reactivity:	Human
Applications:	WB,IHC-p,IF(paraffin section),ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of PYK2 (aa815-997) expressed in E. Coli.
Concentration:	
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:	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Specificity:	PYK2 Monoclonal Antibody detects endogenous levels of PYK2 protein.
Storage and Stability:	-20°C/1 year