
Antibodies Product Datasheet

Product Name:	Akt1 Monoclonal Antibody
Catalog Number:	N0018
Reactivity:	Human, Mouse, Monkey
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of human Akt1 expressed in E. Coli.
Concentration:	
Gene Name:	AKT1
Protein Name:	RAC-alpha serine/threonine-protein kinase
Other Name:	AKT1; PKB; RAC; RAC-alpha serine/threonine-protein kinase; Protein kinase B; PKB; Protein kinase B alpha; PKB alpha; Proto-oncogene c-Akt; RAC-PK-alpha
Human Swiss Prot No.:	P31749
Formulation:	Ascitic fluid containing 0.03% sodium azide, 0.5% BSA, 50% glycerol.
Specificity:	Akt1 Monoclonal Antibody detects endogenous levels of Akt1 protein.
Storage and Stability:	-20°C/1 year