

Antibodies Product Datasheet

Product Name:	Akt1 Antibody
Catalog Number:	B8483
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human AKT1. AA range:274-323
Concentration:	1 mg/ml
Gene Name:	AKT1
Protein Name:	RAC-alpha serine/threonine-protein kinase
Other Name: Human Swiss Prot No.:	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 P31749
Human Swiss Flot No	
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Akt1 Polyclonal Antibody detects endogenous levels of Akt1 protein.
Storage and Stability:	-20°C/1 year