

## Antibodies Product Datasheet

<b>Product Name:</b>	Akt antibody
<b>Catalog Number:</b>	B0609sec
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	WB, ELISA
<b>Dilutions:</b>	WB 1:500-2000, ELISA 1:10000-20000
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human Akt
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	AKT1 PKB RAC
<b>Protein Name:</b>	RAC-alpha serine/threonine-protein kinase (EC 2.7.11.1) (Protein kinase B) (PKB) (Protein kinase B alpha) (PKB alpha) (Proto-oncogene c-Akt) (RAC-PK-alpha)
<b>Other Name:</b>	RAC-alpha serine/threonine-protein kinase (EC 2.7.11.1) (Protein kinase B) (PKB) (Protein kinase B alpha) (PKB alpha) (Proto-oncogene c-Akt) (RAC-PK-alpha)
<b>Human Swiss Prot No.:</b>	P31749
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	This antibody detects endogenous levels of Akt antibody
<b>Storage and Stability:</b>	-20°C/1 year