

Akt antibody Rabbit pAb Catalog Number: ES8891 For research use only.

Overview	
Product Name	Akt antibody polyclonal antibody
Host species	Rabbit
Applications	WB,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Western Blot:1/500-1/2000 ELISA 1/10000-1/20000
Immunogen	Synthesized peptide derived from human Akt
Specificity	This antibody detects endogenous levels of Akt antibody
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	Akt antibody
Gene Name	AKT1 PKB RAC
Purification	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	55kDa
Human Gene ID	207
Human Swiss-Prot Number	P31749
Alternative Names	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)