

## Akt (phospho Ser124) Polyclonal Antibody

Catalog_no :	AP0621
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	AKT1
Protein_name :	RAC-alpha serine/threonine-protein kinase
Humangene_id :	<a href="#">207</a>
Humanswissprot_no :	<a href="#">P31749</a>
Mousegene_id :	<a href="#">11651</a>
Mouseswissprot_no :	<a href="#">P31750</a>
Ratgene_id :	<a href="#">24185</a>
Ratswissprot_no :	<a href="#">P47196</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human Akt around the phosphorylation site of Ser124. AA range:90-139
Specificity :	Phospho-Akt (S124) Polyclonal Antibody detects endogenous levels of Akt protein only when phosphorylated at S124.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year

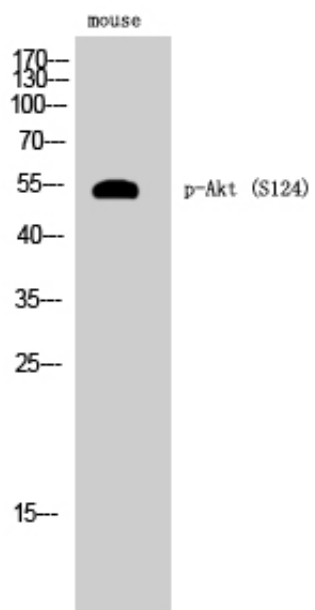


MsdS : MSDS\_Antibody.pdf

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

Molecular Weight : 55KD

## Product Images



Western Blot analysis of mouse cells using Phospho-Akt (S124) Polyclonal Antibody