

AKT (phospho Ser473) Polyclonal Antibody

Catalog No.	4011255
Size	50ug / 100ug
Product Category	Primary Antibody
Immunogen	Synthesized peptide derived from human Akt around the phosphorylation site of Ser473 at AA range: 431-480
Clonality	Polyclonal
Host	Rabbit
Reactivity	Human; Mouse; Rat
Application	IF; WB; IHC-p; ELISA
Recommended Dilutions	IHC 1:100-200; IF 1:100-200; ELISA 1:20000
Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Storage Buffer	PBS with 0.02% sodium azide and 50% glycerol, pH 7.4
Format & Concentration	Liquid; 1mg/ml
Mol. Weight	55 kDa
Synonyms	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; AKT2; RAC-beta serine/threonine-protein kinase;
Storage/Stability	-20°C/1 year
Shipping	Gel Packs